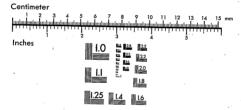


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Thomas a Edison Papers

A SELECTIVE MICROFILM EDITION

PART II (1879–1886)

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Thomas A. Edison Papers at

Rutgers, The State University endorsed by National Historical Publications and Records Commission 18 June 1981

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The original documents in this edition are from the archive at the Edison National Historic Site at West Orange, New Jersey.

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THOMAS A. EDISON PAPERS

A SELECTIVE MICROFILM EDITION PART II (1879-1886)

REEL 49

DOCUMENT FILE SERIES (DOC-9)

D-79-001 through D-79-018
("Deafness" through "Edison, T.A. - Unsolicited Inquiries")

DOCUMENT FILE SERIES, 1879-1886

The Document File is primarily, but not exclusively, a collection of incoming correspondence. The correspondence frequently contain netre by Edition of incoming correspondence. The correspondence has excretaries, indicating the nature of the reply. The folders contained the series also contain drafts and final copies of outgoing correspondence, as well as legal, intancial, and patent-related documents. Legal material in the Document legal, intancial, and patent-related documents. Legal material in the Document of the property of attorney, proxies, depositions and other legal incorporation papers, powers of attorney, proxies, as summonses and satisfactions of judgment. Financially, civil court records such as summonses and satisfactions of judgment. Financially, civil court records such as summonses and satisfactions of judgment. Financially, and orders. Patent-related material includes patent applications, caveats contains a supplications, and patent assignments. The Document File also contains a supplication of the contains of the contai

The materials in the Document File for 1879-1886 relate primarily to the invention and development of Edison's hocardescent electric lighting system. Included is material dealing with both the technical and business aspects of electric lighting and power. Many of the document of the description of the deciment of manufacturing and operating companies in the United State State of the Companies o

In the folders for 1879-1832 there are a considerable number of documents pertaining to Edison's work on the telephone, particularly the establishment and consolidation of companies in Great Britain and France. For the third there is correspondence between Edison and John Michels, the editor of Sciences. During this period Edison was the principal financial backer of that journal. The folders for 1835-1856 contain correspondence concerning the development Edison's phonoplex system of railway telegraphy. There is also a small amount of Edison's phonoplex system of railway telegraphy and a few documents about the phonoprash.

The documents in this series are arranged by year. Within each year they are divided into broad subject categories and an electric light, telegraph, and telephone. These subject categories are frequented to the company of the company of the company of the company. Sometimes a company folder is further subdivided according to Incition (for example, "Electric Light - Edison Electric Light Company). Sometimes a company folder is further subdivided according to Incition (for example, "Electric Light - Edison Electric Light Company - Construction Department"). During the period 1833-1839 the Thomas A. Edison Construction Department of Indiers such as "Electric Light - Thomas A. Edison Construction Department of Indiers such as "Electric Light - Thomas A. Edison Construction Department and other collection of outgoing correspondence from the Construction Department and other correspondensies, which can be found in "Edison, T. A. - Outgoing foreign countries are filled in Joidern the promotion of Edison's inventions in foreign countries are filled in Joidern the promotion of Edison's Invention in Subject categories can be found in the "Edison, T. A. - Outgoing subject categories can be found in the "Edison, T. General" Joiders. General" Joiders, and the promotion of Edison, T. A. - Outgoing foreign countries are filled in Joider and the promotion of Edison, T. A. - Outgoing foreign countries are filled in Joiders and the Joiders, and the Joiders and the

Extensive collections of incoming correspondence, agreements, and other unbound documents also appear on the microfilm in the Charles Batchelor and Francis R. Upton collections (Special Collections Series) and in the Harry F. Miller File (Legal Series).

A list of folder titles and identification numbers precedes the documents for each year.

1879 DOCUMENT FILE

D-79-001	Deafness
D-79-002	Drexel, Morgan & Company
D-79-003	Edison, T.A General
D-79-004	Edison, T.A Accounts
D-79-005	Edison, T.A Advice
D-79-006	Edison, T.A Articles
D-79-007	Edison, T.A Autograph and Photograph Requests [not filmed]
D-79-008	Edison, T.A Bills and Receipts [not filmed]
D-79-009	Edison, T.A Bills of Lading [not filmed]
D-79-010	Edison, T.A Book and Journal Orders
D-79-011	Edison, T.A Clubs and Societies
D-79-012	Edison, T.A Creditors
D-79-013	Edison, T.A Employment
D-79-014	Edison, T.A Family
D-79-015	Edison, T.A Honors and Awards
D-79-016	Edison, T.A Insurance [not filmed]
D-79-017	Edison, T.A Payroll Receipts [not filmed]
D-79-018	Edison, T.A Unsolicited Inquiries [not filmed]
D-79-019	Electric Light - General
D-79-020	Electric Light - Edison Electric Light Company
D-79-021	Electric Light - Edison Electric Light Company of Europe, Ltd.
D-79-022	Electric Light - Foreign
D-79-023	Electric Pen
D-79-024	Exhibitions - American Institute Annual Exhibition
D-79-025	Menlo Park Laboratory
D-79-026	Mining - General

D-79-027	Mining - Edison Ore Milling Company, Ltd.
D-79-028	Mining - Platinum Search
D-79-029	Patents
D-79-030	Patents - Patent Bill
D-79-031	Phonograph - General
D-79-032	Phonograph - Edison Speaking Phonograph Company
D-79-033	Phonograph - Foreign
D-79-034	Railroad - Port Huron and Sarnia Railway Companies
D-79-035	Tasimeter
D-79-036	Telegraph
D-79-037	Telephone - General
D-79-038	Telephone - Carbon Button Orders [not filmed]
D-79-039	Telephone - Foreign - General
D-79-040	Telephone - Foreign - Europe
D-79-041	Telephone - Foreign - United Kingdom - General

Telephone - Foreign - United Kingdom - Accounts [not filmed]

1879. Deafness (D-79-001)

This folder contains correspondence relating to Edison's work on a hearing aid. Following the appearance in early 1878 of articles about the phonograph, which drew attention to his own deafness, Edison began receiving involves about his proposed invention of a hearing aid. (See Thomas A. Edison Papers Microtlim Edition, Part J. 153-166.) In 1879 many of these correspondents again wrote to Edison to Inquire about the current state of the invention. There were also some original inquires about the devices about the edition.

Less than one percent of the documents have been filmed. These items received significant replies or were written by individuals associated with Edison.

THE WESTERN UNION TELEGRAPH COMPANY.



MAYORI'S OFFICE.

New Gorn, July 2) 1879

Thomas A Edison Esq, Mento Park, N.J.

Dear Sir:

I have been introduced to you sometime ago, but probably you do not

you and talk to you, or one of your

assistante, about a possible adaptation of the telephone to enable deaf people to hear.

by agreeable to you I would like to know the best time to come.

David & White

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THE CHICAGO TRIBUNG

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THE AUDIPHONE.

A Device for Removing the Misery

Discovery of an Entirely New Principle in Acoustics.

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The short suit

Mr J. A. Edison Dear Six I have been working on an audiphone for a long time and having seen and heard if R. S. Rhodes if Chicago invention and saw the Statement that he had gotten Some of his Ideas of you the that perhaps I could get Some idea that would be of benefit to Me My idea is of an entirely diferent Claim from his, sockething in shape of a conviewent small trumpet to get the san perfectly, being venant and reach the auditory nerve or drum of

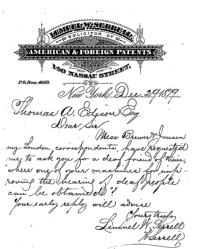
the ser of you with concert to the many sujectures or if you may suject erme from and these and internews with your in the bulged of should be very much obliged and pleased to do so

Respectfully yours

I S. Wrondo

Williamsport

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[MEMORANDUM BY CHARLES BATCHELOR]

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Monto Park, N. J. 187

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ate & applicance for deaflam.

Aloman Winchler

Jo Commerce of Meyark

1879. Drexel, Morgan & Company (D-79-002)

This folder contains correspondence about routine financial transactions undertaken by Drexel, Morgan & Company for Edison or his companies. Material relating to Drexel, Morgan & Company's role as a financier of Edison's electric light and telephone ventures can be found in folders on those subjects.

All the documents for 1879 have been filmed in order to provide a sample of the material available. In subsequent years, however, routine documents in this folder have not been filmed.

Drazel, Morgan & Co.

BOX 3036 P. O.

More York, Jany. 2 nd 1879.

Thos. A. Édicon Esq.

Clark

Clear Fir,

Who are in receipt of your favor of the State sello

with enclosure as stated Draft \$ 363 the Endorset, which

we place to your credit.

Yourshuly

Dryshllongunto

Wall St. Corner Broa DREXEL & CO. Philadelphia. Ma. Edison, Lon Menls Park New Jerrey Margy S. Margant Co. Las we herewith Somoice & Comoul's " Bentificate of a further Shipment of the " about which theof them I though the thing of at therefolmson Matthey to nolotes all the items of Mr prison's order that it is improvible for them to supply, which they will address him airest. " We shall pay hust John Ho for these Che rathe Caprers Correcipt. We man hand you her as early as possible. we

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EXEL & CO. he duly ho

Drexel, Morgan & Co. вох 3036 р. о. Dear Sir, We are in receipt of your fapor of the 26 with enclosure as stated Italy - #129

New York Feft 4 The a Edison El Dea Sir Herewith we enclose acceptance of W.D. Lewis \$50 which Kindly endorse audretu as it matures in Soston on the 8th you will creating the importance returning it promptly lows very truly

A Edurn Eg Menlo Bark ring draft for \$5000 sent

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Drexel, Morgan & Co	·
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New York Nov J. A Edison Esq Mento Oak Dear Sir. We beg to ham you herwith our aill of Exchange on Miss Areal Hazzest Janis *15314 °1 6. Ameretet of Jes 400 for cost of which we debit your account ar follows. fer 400 @ 5-1% Momes truly

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Drexel, Morgan & Co.

BOX 3086 P. O.

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Drexel, Morgan & Co. BOX 3036 P. O. IA Edison Erg Mendo Oak Dear fir, We credit your account to-day. follection M. D. Lewis Borlon

DREVEL MORCAN & CO New York DREXEL & CO. Now York Bear Philadelphia.

DRENEL HARIES & CO.

Paris. a. Beison, Gog Mento Park Que Sir we keep hed you ide nedit four account & 4525 equi af 2000 resed us from London. which is hereby confirmed. march dem Lon elenense. Oren Sir, Journey Greeklorgint

J. S. Edison Eggs Mento Park Mg you Thoo. for a we are orangly @ 4.82/2

1879. Edison. T.A. - General (D-79-003)

This folder contains documents, primarily correspondence, covering a wide variety of subjects. Some of the material relates to personal matters. Also included are documents that deal with more than one subject, such as a letter about both the electric light and the telephone. Documents concerning subjects that do not fall under the main subject categories are also filled in this folding.

Approximately 90 percent of the documents have been filmed. Duplicate copies of correspondence, third-party correspondence unrelated to Edison, and unanswered fan mail have not been filmed. Unsolicited requests for personal favors, for loans and exhibits of inventions, and for information about Edison have not been filmed except in cases where a significant answer has been found.

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T. A. Edison Eyen A. Traser Pac.

hur . Jours James Milt Fhauns Mey d'Alfanega Mis de James "Happy New Jear".

Gold & Stock Telegraph Company! Western Union Building! George Walker: Was Besident. New York, Jan 4 th 1879 Ja Edison Eig Meulo Park new-forcey, We occasionally peccine enquiries about the gast of the microphone ve, and Supposed till to day that Messon Bergmann To understood how it was made; They Now inform no they never made on do not know how to, and would not whether you make the Web unest in your shop and what The tost is? If you do not make it, will you inform me where you have The work done Group Watker Vice Best MArtack

Jany 6-79 10 30 a m Jereylityngs-Jany 7.79 Ticket office Wallacks Theatie My an called to altoona Will call at box respecting Dignals inform Office tonight for three Caison Have written. Orchestra Seats will Theatre Tickets OK & Knight forward next to aisli Can I have them pls reply 13 paid may Thomas a Edison 2100

T. A. EDISON. 1 DH mal,

New York Jan Friend Edison, Denclose a letter from d I think we fetter renew or Contract with him . I hear gird accounts of him fish Senstorts Latham, and elle Prece. The will do fetter than day body else in Cintinental Europe We better also give him the ophen for Haly What do you Day ? alease rehim his letter I have been coperhies to see on a like I to give you is copy how a dichow of the Jely-hung to If you will sent in what give give a good a copy

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AMERICAN AUTOMATIC TELEGRAPH CO. J. C. REIFF No. 52 BROADWAY, New York, Lany & My den Edin How are you wond

New augusta Dud New york City the address of the most, fromi-- ment manufactors of chemical motormulto - your city, From whene I can a tain a de Complete Ellistration Catalogue Jours Duly. A. Klingensmith This 'Onery cass, and do the world forme good, for Christis sake brins, among burning

F43 12 Rv. hr gall le Bear Sir 8- Lewis 17 Me from of Milians and Levels owner of Old Virginia Odlinias Min Langur Ses Coal Mind in br. Va wine go to Meulo Park tomorrow (Thursday) on the train This leaves her Gak at 11 oclock to has come have to investigate he Electric light a little, and laper you wice he able to one him permanely for a few amuntos as he desides on his return to be exce to give a plane return of fact MyJany 8.79 De Source Colles in benensed to

Studio 47 haufoners Str. J. C. Jan 849 1849 My dear his. Odian , The applications for space of the 54 annual Chibilian of the acadery of design have here and to us last week, and I feel sumwhat surious shout my exhibit. I would mysy the pleasure of paint. you, of every, but, your business is of more importance to you and the world than your perfrait . -I stopped at mora's about two weeks ago harmed that her Erian had here there but too late in the day for a sitting. We have a very good photographer have but I presence too unch and of your way I also learned let moras they were auxious for your relling as they Discred to make a large crayers this would interfere with my may profood and you are the one to present it, and also the sale of your photos witell I have exhibited my port by murely forbiding them to sell or enterge and of your photos I would be glad to present your with the Vortrait after it returns four the Consing. Naping you are well, and Desirous to hear from you I am dan air Reaf suns plury Harrisan

Lewister Jany 979 Artun Townsent

Mulo Buch New Jerrey Dear Sin I aughter that in the multiplied of your new acquaintainer from many promitely have forgotten comer of their man in the ancient bearing in Malan I remained meeting you at the Homer Pager and also had the pleasure of the plea

mr Thomas a. Edison

Liwiston My Jan 9-1898

My hand tather left me some seal estate in dies win which I now in amuestie with with trive. The property being as kintalled that I cannot realize on it at present. I derice to

thour oughly learn some Enimero, I have a realizab liking for Telegraphing and it has occured to me that you ean assist ner in this matter. I should be pleased if your have time to devote to it and it receive connect from serv. Which I should highly appuriate. Bring young and in a perimed I want to stack right. They age is twenty our He sparing to hear from your som . Pamain Vary Respectfully action 16. Towns and Lawiston Niagara Co New York My Dot Posile with provisin to and The Ran- I will prove in up & have no doubt of my being able toger in through OR-I am printing in a little book form. The Phono' Contract, Theophration , & mant a letter from By Lows. &c you meioring you right to require theles to have full faily capice of there (we fold up 10,000 for foil you) In might were in for 1 year if you down much to do in antieg: Mohen will gurine Kondows Phons! a new wrestle? allnight2-Treket Office Wallack Theatre forward next to aisle Bloomfield, N. J., Jan. 13, 1879. Mr. Shos. A. Edson, Gear Siz. — Has a great onan

energy! If so, you may be interested in what I have to write.

Lee the public ochool here, I am the

teacher, of a class of bright little people, girls and boys from ten to twiter years of age, who, however, have bith home training.

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enthurism they show is quite wonderful till now they sheak of you as of an argument auch. The other day in half on home they tried

the other day in half an home they wind

position. Their ideas and opinions are a Edison exparamented with cemacles and very anusing; would you not like to know one day when he was out of the car the what they think of you? Let me take ex. car set-pie and blowed him out," When tracts, copying just as they wrote with no he liked a thing he used to keep at it help or corrections from any one, as their wis . all night till be got it finished!" "he in. takes are the most diverting part of this you muted the telefore airefor and a good he never went to school very much many other thing he marred a lady in but he thought he would convene reading newark and his in newjerry he has a libery he comenced with all the old to children one he carled dot and the other dash ofter the stops in alignaping." books which were dusty on the lower shif! He carried around papers on the car called Whatever Edisin did he did will." Edison did the Grand Trunk," "he saved a little whild not mount the first telephone but he inventice from being run over by the steem cars and another one her Bell invented the first the father of the child tought him how to but me Eddisms will speake the far-Elagray." "were wen the wines were tropue thist." "Themas a. Edin may be live to be between places and stoped the telagrapin a good old age." he jumped onto a locomotive that was I also inclose two of their papers just standin on the track are blew the sissele" as they handed them to zue. When he wanted to get off of the case he how, her Edison, they are very mysins wade a big sand bank. he thinght this to see the broutiful permanship they have was good exercise." Edism is now considered heard so much about . If you will re-

you. It was their first attempt at a am neg the greatest new with world." Themas

word your youthput admires and a letter, we shall wish reide fram it and hang it in our school room.

May me bespass to this extent on your valuable time!

Ley Truly,

May Emerron Covel.

Olos, A. Edison was born in Ohio. He is the greatest inventer. Her invented the Speaking Telephon, Singing Telephon, Phonograph, and Mikrophon. He made over 140 Wonderful inventions. His father was Jack of all things being planter, nurseryman, and had trade in lumber. When he was a log he worked on the trains in Michigan. He printed a small paper about 500 copies at a time. He got sent away for some purpose. He saved a child of a telegraph operator. He got most of his education from his mother. He was never a week to school . He is one of the fastest writers in the world. He writer writes just like printed. He lives now in Marko park, kew fersey. He is now over 30 years old. He got at the Varis Exposition medals

for Lawing made the most and most worderful inventions.

Willie Seibert.

Mr. E dies commenced life as a poor boy He got what edication he had from his mother who was a school teach er At an early age he commenced readsuch books as he had or could borrow Al about twelve years of age he commenced work as a train boy. He learned to frint from macking around the Detroit free Press finting office And he functioned some old tipe and published a little news paper which he called the Grand Trunk Kerald which reached a circulation of five hundred copies and was noticed by the Gooden Times. He also had fitted out a little chemical drab roting with which he experamented He saved the child of a telgraph opporator who as he would not him algraphing Edison afterwards became one of the facted telgrap op-

[ENCLOSURE]

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my Do E In the sept to surgeno exchein of E Pen mitte for the actual of Congass# of Course to to in- warnes our Deeping Thomas unines it . Send me my fefar you wont us to sign is well as your fact So I can have funcion in an little thous 6002 -Did yn pen Par for mac Engine

Paris, le Jany 15.5

My dear Edison!

I forwarded you the day before yesterday a letter which by mistake was not registres - I murely mention the fact because it contained shear for & 200 ... cheak for the hinfoil which I hope has duly

come to hand.

There at hers my letters in the future to 45 A mone de Mapira where the office of the Brim Ellyhone Cy. is.

Try way yours The freezes

When I entreribed to the paper d'électricité for you I asked you to let me know whether you wanted me to continue it - as you have not answered I still continue although I by no means work upon it as a remarkely good piper but if you don't throw a bone occasionally to a hungry

Theo:Pusikas

day he is aget to if not brick , at least away you by basking at you -

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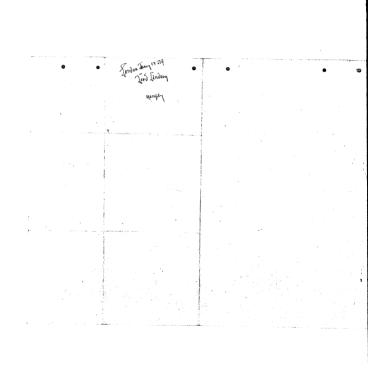
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and the second of the second o

'Harl Department Washington City, Mr. Edison Meulo Fash XS Dear sir. I am told that you have prepared and ink which makes a paised purpose, enalling the blink to pead Will you have the Kudus to give one the price of a ousle suffly of this int, as I have a blind brother to whom I should be gled to write with it if it is effectual. W. E. Dawson Stewagnsher & Seein of Har

PARTRICK & CARTER, I Afdein En Gunto in - Sour letter & hand, in reply muld can lor new an aren Elephones as per letter Enclose and the karly IslanDarrach prejusted is to of them, provided or could if not Sund little to you, - ar hewlith Sund letter to Jun, and if you doub want to fell the code if you return if to us and with fill it when Or an some of getting the fruits Keepy June Phone huny the Lasimeter back wanted bably of them ar think are sold

47 Brook SC. Dear Sir. It is with great pleasure that I have to acknowledge the receipt of copies of several neurpapers containing accounts of going wouting I have followed your work with the despiriting and at the present time with many others dam anxiously awaiting the results of Vr last Glectric Ligui Pateur. Law ocensis



PENNSYLVANIA and gours V Philadelphia, Jan. 19th 1879, Mey, dear Edison. I was very corry, to hear yesterday, from mr. Robinson that you were eich again and confined to your house, for must re. member, my dear fellow that the laws of physiolo. gy are as inflefible as the laws of electricity. No man can work as much as you do and eat as little and as irregularly, without pay, mg for it cooner or later, You cannot do as much in a week as you do now, to be

cure, if you est and dup requ. (made up of the resistance of laty; but you will have in the a given number of lampse) which long run more weeks to work in. of course will be equal to the in-Your long telegram & found ternal resistance of the machine, on my lable the other puglit you have emply to get an elecwhen I came home, I am glad tromotive force which divided by the total resetance, will give you have imported a Gramme and a hemene machine, and you this current stranget necesary to maintain your campe at I now hope you will fit up the desired temperature, & fear a lutable dynamometer and however, if the papers report make an accurate lett of the you correctly, that you cannot electromotive force and current make incandescent lighting strength which each machine a profitable thing if you cand you have gives when worked under the best conditions. We 15 candles each, or 90 to 120 canare all on the lookout for alex to the horse power. The theoyour machine; and are all retical efficiency is 3000 candles to the horse power, nearly; ready to Cland from under one candle light being) about when it shall appear the problem to be solved would, be 13.1 foot- pounds per menute. Of course this can never be reached a very lumple one. Iwew the in practice; but 1000 to 1500 canresistance of the efternal circuit dles, or one half the theoretical, is

easily, attamable with the carbon points, By the way, mr. Wallace tells me that his machine has suffered from the disparaging things the I'm reporter Raid about it in your name Excuse me, but really & think your rejentation is being lessened by the foolishness of the men whom you allow to write you up. I received the phonograph all right. many thanks. It is not as elegant as the other, but it works quite as well. How long may & keep it I have now yet received the chalk cylinder you eard you would ask your nepliew to make and lend me. I write to ask you to come over and spend neft-tunday, with me. Von need a play day and you promised me you would come the fall Dwant you to be if o get. the best-out- of the phonograph it can do, and I also want to show you some things of nine, Twill do you good, to come and we will have atune Cordigly your Barker.

METROPOLITAN HOTEL, 1100 Washington Street. BOARD \$2.50 per Day. FRANK S. BROCKWAY, Boston, Jan 20 1879 Mr. Those Edison Dras dis new York the other day and asked my folising for the Phonomoles the Had on Exhibition sail He Had returned it to you now I would like to him as bonne it you fixing a hire for Which I can sale it, chave sold several Phonographo for the la. If you lan spare it send by thress to your Dung

olle, das no Jehnen Colling said

20 th January 1879. Mr. Thomas Elvey Edison. Mendo Park, New Josey. May dear Sir: Has there ever been published any account of the inventions of Gustav Mohler, the Very respectfully. Andrew Sheridan. 1204 N. 27th, attect, Philadelphia. I never heard of any ouch pub -

Innobende den 40 12 January 1879

DIRECTION for BERGHAUE
DIRSTENTRITT & HAVERSTOCK
bei HASSEBEIT
Oberinnthal

Treferon J. a. Edison Mento Farks

Dear Sir, In my last letter to you, then 20. I sent you a plan of the town of Instructs. Today I send to you a better plan, it contains also the Gill . fall's near Wiltand where considerable water - power can be hat. The city is lighted up by Pas made mostly from most. There with about 400 Par flames. The city paid 1/2 Kreutser = 0,75 cent for obse hour light. Private parties pay 60 x - 30 courts per Cubic meter (3 feet two inches 6 meter) Pas to the Company. The public buildings pay 30 x = 15 cents per cubio meter. How as there is plenty of mater powers to be had near and about the town, the city authorities are desirous of introducing the electric light so soon as possible and have asked me to write to you for information. By using the Sile falls we could get severall hundred

horse power, and as there are ap mumber of factories in town we can make arrangements for placing rates. Now will you be so Kind to give me some information on this subject. I should like to make a trial alt once by lighting up a place, the so called Margarethers place (see 9.7. on The plane | using the 5 gas lanterns now there and connect the same to a small M. Electric Machine which can be connected to a water wheel close byin a factory of a friend, where there Vis sufficient power I'v can get no information from your friend Thuskes in Paris and the Vienna firms are mostly jews who do noto take time. I learn that in bondon and liverpool they are lighting up Streets as well as housels with the Electric light. I shall write to Dr. Giernant for information, also to Mess, Tiemens & Halske in Berlin. Flease let me know the prices of the

The

ho

magneto. Electric machines, lanterns and lights as also the power necessary e can to sulv the samo. How about the Telephones? I saw in The Boston Transcript that Mr. Bell has succeeded in improving his caster. ment, so as to use it on the ordinary subject. e alt-Tel: lines, is that so and could you the so tell me in what that improvements Consists ? Which is the loudest, this Terros. is, which instrument gives the human w to voice low amough to be heard by the can miners near a windlass or a ventilator? ose by in Please let me hear from you soon how things are progressing. remain fas ever your most on your Respective London A Clowing

7.79 Terreglity Depot 21 Have Carriage meet on at Uniontown Likigh train PA Edison

RL leurty. my Dear Griffin. . This will introduce to you ma George R. Fearing who propered to but Men lo Park with some friends. The Fearing is a particular buend of ours and any attention yee well there him will be appreci-- aled . If you can introduce him to Edisin and let him are all he can we the short not be puperes to freey

Thomas alva Educon beg My Dear dir Editor of Vanity Fair Las written to me to know how he can get a Vanity Fair portrait of yourself I have recommended him vast you may consider this as the highest broof of notoricly and a distinction for which many an Englishman Jam Charles City 2000
Jam 28/78

alike be Execting during things from more no more Im an old man now—
WE can't sink or more Beer at matin Junks which modes one dad—
Im about used up with my asthma — Catarth of Stomach — as Is usual from old Stagers like me we always have domething when over write —

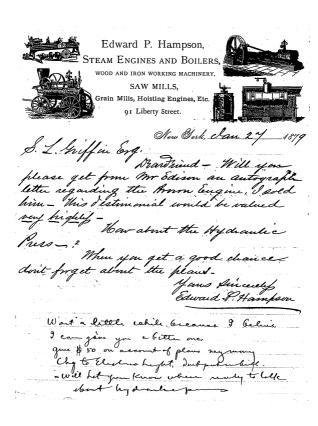
What I would like is see gram of your Relay Rejector - stind not your Relay Rejector - stind not worked In at morror of hat see such many eyears ago to many occasion do anything of fair in all off - I have been at this little glace 5 years - this little glace 5 years - 1 do considerable transfer - as this is soint

office Northwestern to W W that I that Wat Regime It would help one good and would help one good and this work you take time enough to do this for one - your Joseph Saley Lawis are the Mr. I that hopping a saley Lawis are the Mr. I the occurs to you anothing you doe them of what the construction to a still dire - so that the water the truly to a hatth - sore

New York, Jawy. 28 1879 Mos.a. Edison En mi née interdnes ayour m. Edvand do Laveleye Ron of a distinguished Belgian Professor m. de Li is a mining engineer - ans asem advised agree dis return & Belgium to leave some thing

and the personal of introducing the Election Fight into the country His butter ken, much enfluence with the forenes I and ty aim to Canada pakus wais there return lend acepanto noto of splanten

The Edison Speaking Phonograph Company, 66 READE STREET, New York, 25 1879 P. O. Box 150.



Kanioban Pa Jan 77 Harris burg for 27:18/9 will find a german a german glader fren led in Bope Relating to a gentleman blecturing in Eu roge, on your Thomograph I do dope you will be consinced of dis And remarkden accord engh, He das been unfor -Vilnale in dis Bridness Much das crippled him finacials But he to sound in dis Judg -

will readily see. You Refetence & C. C. Co Due & Mosh St.

for a lecture that I intuled to deliver at albany. The meeting of Albany was postfored but I have been appointed to lecture under the 614 Tifth Avenue auspies of the Sw York academy of Sciences New York Jan 28 4579. on February 25% at the Hell of the Young heis Christian association in this city. Nos, if you yourself & Mr Batchelor have retained the Kins fulip tintenties expressed as that time, I plat I desire to recall to you memory a very be very happy to make the necessary anaryment pleased visit to Brento Park which I enjoyed about 6 to be allowed the privile of illustrating the make up. at that time I tried to intuest you - the can. phonograph at this lecture . Toursting woon stration of a Romantu, he learning of your health as. to got a farmable reply, I am with feing somewhat since from orward, by your being buy it Kindeel Sentements Frank Esteem the thing, I anxious not to bove you, I deter. mined not to approach you or this entired until after you confliction of the Electric Eght business at all Event ! at that time, haven, I had prepared a prime Tife Exposite of the products of the voice Wit refeated to Goneans of the Phonograph, Ayor Kindly prom ist me he accidence of Mr. Babella Va intues

Workoun Paint at Meltet then you desi Louis the ust teles vo smugh to buy a suffer of him bund defectived to I kind enough & la Javill total gard

with how to use it. herewally hay all

many you huilly sent a orly In 4 willes we rapty hier. altrely your letter Isliffine recino on hile on by the been addumed to Institute west with I then Wowen College wither 1 any dance of your new Eccurs Mark Chiga / Vacane Butter cowing on the and better Sapli-Howen you last them ! Ish hips bluit In hish Eliza telphone Co will be started affer Suttle land of this let leter found suggestion to I see you a little

paper of min n a cuma Seph - I have been at with at lately in widnessed & thembruity hen gh rait, bet mile aports program when the trials are winds. go will shortly her wing mandale luter Phope you had che 1 th Marchalo proping containing & reports I am fracts allache in some genetic for supporting

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I am preatly a war

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Royal College of Science Dublin Febry 4,79 My Dear Sir; Tatterly your letters and papers have gone astrony having her addressed to The Queens College instead of Koyal College of Acience Dublin - However your last to hand and The Enclosure forwarded to the Scotch Society of arts. I send you a little paper of mine I have been at work lattly on induction or theoretically have got over it but will report progress when the trials are made. You will shortly have my Manchester lecture on you. I hope you had copies of the mandates propers containing a report. I am attacket in come quarter for supporting you in regard to the telephone. One we the klapping to the telephone of fordown for this month. I would read it to you contained of Tondown for this month. I would read it to you co only I think you dois you took it. What do you say to Hugher statement? Even if he has the variable resistance the that is not publication I am greatly in need of a few Carbons can your space me any? Out of the many won thindly sent me only 3 or 4 reached me sofely and there I have used in experimental trials. Telephone Receiver - you will see by the enclosed, I lecture at an important and ment thought . Is the any chance of you new Receiver on the as a lecture I should be gled to have it, an over they as a lettere laich taison Telephone to will be started after but believe Gourned suggests I will get my friends who are capitalist to take up the matter. many thanks for the property Can you send me another traphic giving an account of four I am com w & Barretto

Executive Office Western Union Telegraph Company NewYork January # 487 5. A Edian Ey: That do you know about vulcanized lineseed oit for covering wire for use in Cables va. Shat you saw properly reveal Sarty here, obesites me to to me? investigate, and intimates that you have some strondedge that you will charfully impart to me. Assey, your Arem Stag

Western Electric Manufacturing Company, of Chicago, Electro-Medical Department, Eastern Supply Depot,

Dr. T. CLELAND, AGENT,

267 Broadway, New York, Sec 6th 1879

Ada as

DRoceived a letter from fother to day saying what whem Raidload yapars had not arrived yest. howe you sent oken? please for me whose and smill write him.

Designan is getting along fairly with sulphone will have one to test tomorrow

(Lavey.

My deal strong from food us. clam real sorry Hearn has you had breud Dommy array rouly bout he wie refull impome. Perhaps Amise to tolly blet min & gode mis to happing bruce him -If she shops in Washington dulfrie Wellgraphere as assance; so d can look after her - of once if she goes, you will send friffin will keep, or freezes any mill accombacy her from If I me a your blace I charl brak array yould her stend amonth. Sunds

Jean for your leach. The anxiety of other newse that you whomes accomplish supombilities within a set time is ridicular, + not the mentione as against the importance of your health book for your considered other thyou family -Better take my adrice You will be tellerable to dir deeper in broting mystere nym return. Shored you reamain home Inice arrange of their an friend triento-The W.a. carried beat me here Duly aring today They sirting to anish me Assorble, but Butter, Parfield tother in the Aruse; & Blance Thurman Matthews in the Sandi mil haby care if not the soil at yol on the soil at yol on authorities I son not soil at yol on the soil at yol on the soil of the soil of

Lerry C. b. J. 4 15, 187 8 Mr. Bradly widow of the late of Badly of this City within your opinion as to the Pattents obtained by her brokend. of you will oppoint a time widow with be very thankful, on if you will write, either when or Myself. Icholobe Much oblige

M 7661679 THE UNION LEAGUE CLUB. and Febra 29 MADISON AVENUE, COR. TWENTY-SIXTH STREET New York, 1/26. 16. 1879. Thomas A. Edison Esq. Meulo Park N. J. My Brav hi: I am requested to inform you of the death of J. B. Inler-gesterday afternoon at his late hesidence in this city. 124 West 36 th street. Mr. Fuller often spoke of you during his last illness and of his very pleasant acquaintance with you two

his then new Magnets demonstrated the entire practical Electric Machine was bility of Electric illumination ow Exhibition of Minion a problem that had constantly and too much occupied his Square -Thoughts during the post two His death was quite unexpected although for or More years -Mr. Faller Dometimes some weeks fost he had doubted whether he avould been suffering from great live to see the fruit of his prostration and sleeplessness long lobors, but he often hoped you would be spared to witness owing to this intense applica : the complete success of your own = tim to his Electrical studies, brilliant efforts, and he used to and the long series of experiments say he knew you would take pleasure in learning what he he had about concluded, and had accomplished -Law, Dear Sir. which he believed had

Heraw B. Crosby

Juhrtefer Ferr. ny meiner briefsarte vo Mat fish De lacklage wieder wepatlish glande telegraphique out Warsh des Hr. Director Curdos Day beneficial goon affilmed an mirtile weperflish westing of observed had aufer Hughed, weath less In Money in Telegraphic formal up nich less In Money had a who had a house to be the second to the or therete im belographie promote any more of general by life ince Unwahrheit I william know house of all forer verbiender of all forer verbiender mithe nicht zum erflen Alet. Jogen Beide mußte perfortlich mich vertheidigen and abternung ich perfortlich mich vertheid vertheidigen and abternung ich perfortlich mich vertheid ve Rude glickyching der devastion des Tot Journal indondon he in Appriff beilleg and Explaning gum Aboreck, and der hie zugleich in Mighal-liche neiner temindrung in pural alleger. extrebuen tommen at single I der Tebrus numer Ertelie in experient. Methiger wird thmen de Susthrift von Barret in Tel 1 9. 50 fein, der ja im grund gan denfelben dandnantet we ich vertrith.

Joh hath istringeng and früher Ihnen netht versochren wellen, die in meinem Briege
onthathenen Otasfachen zu bemutgen, van
welk ich, dif neine Befor aus dem
freite little. Troppen if diffete nun
blie dies
Mings bretteng wire ein thomes auf de
mudde diengspreise von the sen Otheren
Hugher, to Mondel well auch in Oberen
breieffe gelegen, da es doch worth um
eine Suche fleterfachethen mer, wenn

man & felken Verdrehungen, Elyhungen und Verdamon nyen as Kammafnikken greighen muß.

" Doch erlaute mir dinnen einem Atzug

greigher die neueren teaphione von dienen

Duckerschulen, Dan ich freindlich

auf zunehmen 68th.

Mit hocheculanden grafs

Dresden Feb 17.79 Zetzsche

[TRANSLATION FOLLOWS]

[ENCLOSURE]

Chy it in forming golder by Palengrupphin formal Chy is the 13 mil 1847 by I they repetite formal (C. 2) mil 29 into a new Money, in given Mily go account of the part of the state of the

nice fre the time. For the time time, a Section 1288

[ENCLOSURE]

es nothingte much a der Berichtigung HA in Journal Kelegraphique (5 1 7. 238 3. Oh flath, felf on there is or Uniform. with the wind free in father , verlagger areas to the flath of the control to the control of the co A. He thughes seld july nich with and proceed on mit flegraphic monal, I all ith following in the process of the flegraphic manual, I all ith falls of the flegraphic manual, I all it will be a self the flegraphic work to be present and beautiful that it will be a self the process of the flegraphic work to be present and beautiful that is the self that it is the self that it is the self that is Dep ich Dies irgenowo und irgendivann behaunteh hite if einfach unwahr 5. Endert from thert mich der chromoothe How In Monrel wellendy nieder Stegraphic onal, 5.19); indem er with - woll um surfeich Jean prevalency geograph form Wiffen glanger and Ruffian Denuncial de Der fout to Diefer mich Nicht begrund the Vonlaundung jetzt fogar der Reiz der Neiheit; deple gleicht aufs Hair Den früheren grundlefen Verdächtigungen feiten des terin graper recede it in Ser Note 1, and 5 508 Des I Band of meines Handwicky bereits) gesilven abjefortigh se helen glubte . Wahrens with win iter No 4 was so naturlish

nithe weiter in Jayen hale, regarde with nich

offen Junge standen (freely accorded) monday

en loklarung Journal telegraphique: or Radaction or fournal telligraphique. enticheidenden Teffstellung des Erfinders (beg. ter representation of the second o Wichtingseit . Senn einerfeits werden Die Roblen pulvere Derff inde wegen chrer Ungwerte kit Alon seit langerer Zeit inder Telog nicht wehn verwendet . Und anderfeits ift der Name des Expinders der Roblem Delverwiders fir die Enfliked ge, of Die Deffirung Wider punde and einen bestimte Widerstandigg Reachings and den Nathering Dafier dass Tie druck stewing and Rooper bewinken Sylvine Trickengen von be aufterst Kunger Jaken So kraftige und tonfante Hrongohwanken wiefe on Mirrogohon verlangly hervorge tringen in Hande Jeien, in Joh shiliegst oder nickt. Sregon, sen 17 Februar 1879

Es. Letroche

Wieterholung by Schluffer mainer lecretty am

Dresden Feb 17 1879 Gitterbahnlof Stu 5 Most Honored Sir! Affairs have changed Considerable serve my notalent Jany 11th. I next considerable shorteness my answer in the Journal Telegraphique following the asine of Director Curched who wanted to see the Jewerter Curched When Maybes and De monale for the finds. Then Maybes and De monale have have been to the few to from the finds promoted a lie to be few to the account, the last slendered me, not for the first time. Against these I have personally defend theyelf and I sent at the same time they note which accompanies this to the Relignophie Journal for publication, from Which you may judge of the nature of my lay, in the Journal Telegraphique, which appeared in the Tely Number, More important for june the Commission of Barrett in the Tel Journal, p 50, which takes exactly the same ground that I do, I had not morroom forbidden you to use the facts in my letter only that I might be light personally from the fight. I spite of this I find myself how in the think of it. on my opinion it is a this of lit. In my opinion it is a chad showing of the mode of fighting which

Hughes, Clima & Da Monel Employ, as well on an argument in your favor when they are compelled to use such misseperpentations, folsehoods & slanders for weapons. I take the liberty of sending you an account of the New Telephone of Siemers, which I hope you will believe Kindly.

[ENCLOSURE]

Letzsekés Cetter

To the Editor of The Telegrophic Jour The Nor 143 + 144 of the Pelegraphingoural top 29 +49) my name is medicined in such a way as to impose about me the duty towards the reasons of the Tel yourne of clearly explaining the facts to them which they article dealt with. I. as for back as the year 1873 I pointed out in the Journal of the Exhibition that since 1865 resistances of foodered graphite were used in local stations for altering the resistance. This was republished in the Journal telegraphique (Vol II How 24 + 25) in a report on the historical department of the exhibition of the German telegraphs, and was taken by he from the official catalogue of the actueles shown by the German telegraphic department. Therespond in no 27 of the Journal bilgrophique (p 424) the discount of the resistance of powdres Carlon was claims for Mr Cliran a literal translation of this Carticle by Mr Barrett appeared in the Telegraphic Journal (po 50) In my short sketch of the history of the Electric Gelgraph (po 69) and in my treatise on the Electric Teligraph Vol 1 & 518 I have conscientionaly made mention of M Clérais claims, at the same time mentioning the sources of my former statements

[TRANSLATION]

[ENCLOSURE]

which I held to be correct buide calling attention to older experiments on resistances

II Mr Hughes is therefore wrong in caying that M Cleras's claims have been freely accounted since that time. This statement compelled me to give the Explanation which appeared in the Journal Silegraphic (Vol IX p 238)

III In place of proving that my source of information were wrong in Clina demanded of me (Journal Velegraphic Vol IX p 260) that I should give the name of the discoverer of the Resistance made from

powdered Cardon goes further and of the bushes how your further and of and that I had known of and week receivables of powdered Charcoal prior to 1866; that I have at any time, or in any manner asserted this is simply within. Tinally the honorable Moumoncel has compense,

Knocked me down (Telegphie Journal \$ 49) while at the same time in order to show his well grounded geographical knowledge in a most conspicuous manner by denouncing me as a " Bussian". It is too has that this Coarse slander based upon nothing should have lost The Charm of novelty, for the same

V.

[ENCLOSURE]

-3

Follows so closely upon an Earlier and wholly groundless suspicion of the Court which I believed to have forever in a proper manner done away with in note I on age 538 Vol 1 of my treatine, While I have Notwielly nothing more to say Conserving Nos 4 + of I content myself in reference to no 3 once for all in Calling attention to the close of my article which I sent on Feb 1" to the Editors of the Journal lize Electricista 1) Colice that any further progress Towards fixing beyond doubt the discover of the restistance of powdered carlon is, but least for the present, den't stome although M Clerae has given me the hope to sofor the fast stull is indeed of many little moment. For on one side resistances of Carleon on account of their uncertainty have not been used for a long time. On the other side the name of the discover of the recistance of powdered Condon has nothing to do with the question whither the fact included in it the change of resistance made by attening the pressure by means of a serew, or the Knowledge and device for this purpose, or even that pressure from a swinging body of Extraordinary short duration

[ENCLOSURE]

[ENCLOSURE]

Should raise strong and constant Uniation in the strength of the current as the microphone is compable of dainy Oreslan Orb. 17, 1849

Co Laterche

3909 Loquevor. Oxila. Geb. 19, 1879 my dear Edison: Thanks for your letter. Jacobo note is in Nature for Bloomfild, N. J., 7 ct. 17, 1874. Ovov. 28, p. 73. I think Farmer's cal-Mr. Thomas a. Edison, culation in Presentto Book, p. 520-521 Dear Sir; is of equal value; both recognize Your charming letter the west of parallel circuito. which arrived duly and in perfect an Please let me have one of yours dition, brought pleasure to us all. vew received this week if possible The children were perfectly delighted, as the little company my wrfe and are auxious themselves to answer is to have comed off on Tuesday it. It present, they do not know how, night + I want to get it in al. so I will express to you their hearty justiment before that I shall be runch obliged to you for io. thanks and mine for your great Speaking of Harpers monthly, kindness. Be assured that they what do you think of sary's magwill seen ful in you, air, a person netic motor article. Keely has ut interest. Fory Truly, May Emuson Covel. now become respectable! Congratulate you on the oplan. and results of your new magnets. In haster yours cordigly worker,

Portor, Lowrey, Soren & Stone, Allornoys & Counsellors at Law No.3 Broad St. New York Febry 19. 1879 P. O. Box 1836 Dear Sir . elle howey directs me to send you the inclosed letter which please read & return to him. Yours Very Reapy

- Myg thy 3th Regarding Gouraness litter to L of which of his africasing punt copy to take 6 Tomburd Chal Goodon & 6.
31 St January 1879
Downer Log.
2 & vad Elect

New York

Further watging to your exteemed farmer of the 21 th altimo I beg now to saw that betore garing you the views which gownequest, a who 'a sungement of would sourceder Lat under the circum stances I have than ght it best be first oron municate further with alth Edwar and Shall have the bleasure leagain with a sporthis subject when i shall hand heard from hern in the meanwhile their Lean car due in on the matter owing to the bresent Status of the invention part the further dalors which is takely to occur befor an either brateently bedone with regard to the neg thank you very much endiced for very fully and canded manney in which

with we and have no doubt whatever that rationfactory arrangements will be that as regard all bastice concerned bashainer, nothing could be more gratifying than the connection which you have followed for in New York. I have the pleasure of sereonally At anthony Ducel, but cannot do kan more than a bowing a equaintance Mr. Recognord Morgan. Mb I. S. Shorgan in lather, I know as might to su blosed.

Per to the electric high generally sufar has been thown in this country & think it must be laid to have failed to realize butter expectations in the despects law as to quality along The Thamis Embank ment, and Shottorn Viaduct one, or two other points have been lighted with me Egylom, or another and lam informed that the (vouch from personal knowledge being only rumour. But coulded with the "umous one hears conjuture expressions of ward

that it should be withdriven lather than eximal Lo gratifying is the light per Le. The gas chares reached very materially which may be considered as a further reflection to public feeling as to the lebelehood of the election eight becomena sermanently a Lerious competitos But of course all this bears Lotely upon what has Thus far bur shown pratical in this country, and cannot be taken as any indication of what would in the condition of spinion Should & light realize the expectations of his this a) cheap, and reliable electice light w generally replace a gas light cannot be doubter by anyone The companies already formed to work thowas cow Leuterns - Sablakoff, Rubief 40 - Rand I believe queto failed to get suffice cabetab to go on platically with the business. It is avonable to expect that the public Lubscribe their capital to the converteet Lye now before the one in the face of what are de regarded as powerbilities from I deson is may be relied a don as con Anump

considerable time longer awaiting the secold of factors as perment, unless done one stower meanwhite pretisally anticipate him Whaters may be the chances as to the latter providity it is twine that you, and I, and all conserved low only to wait his own good him.

The kubble interest however continues under in connection with his other known invention khonograph, megaphone, telephone vere - and proposed to take advantage of and increase it by org the oughout the country a system Edwar and his inventions accompanie bratisat illustrations, a number of fire Launtick, and bokular lecturers well be and however institutes the ceders venture may cannot be doubted than greatly facilitate the negotiation tions at the front of which bralegal . which as you ard aware his telephone. Rando, and which would have tong

dold to a large, and explaining conjugace Instructed at housons request for a new reserver which besides increasing the efficiency of the barbon Telephone havenister will avoid all possible of legal complications with the Bell Telephone 62 Ital a good thong combination already prepared to tabed it up the moment the new reserver is on the ground, and if you can put in a word west Edison to empress upon him the importance of hurry this forward you will at once confer a favour upon loth Edward, and myself as while we may, as we undoubtedly have every confedence in the qual gener of Edison, we must not fail to realize that we care reflect him to monopolego the feeld of invention, Zell Teleshone might to to improved as to constitut a real som believe wheels in its present that I is not as white their words I receive a copy of ras . Coll expondence Leuntifique containing an article by bound do Money deveribing a telephon lessure

The second

in prairie oferation in Paris with apparently the Lame well as promised by barrons forthering reserve.

I trust you well contained to they me advised of the propress of the electric age! invention as between in a lad conventionally you know, and if the propress readiness for action in the light field bring to of any Leavent to you have being you will command my and between me

Yours very sincerely

DISON'S ELECTRIC PEN PRESS. T. CLELAND, Gen't. Eustern Abent.

Geo:H.Blico, Gemenal Mamagen, Chricago 267 BROADWAY,

Olew Block, Thing TO 1979

N.a. Edwar Eng.

Menlo Park. M.J.

Dear Sir.

D. Cleband has already called your attention to the fact that mesers wholen & exoffner of the City are anxious to because your Electric higher for author Mangary for a lyndicate at Qu. dafurt representing 5.000.000 to creital. They are willing to gay as much are any other party will offer and want a refueal. Sky have tees Eight Rundred Rever Clower engines xandy for are exercise a Bownful in fluence will the authorities of Quedaquest to retrain them from renewing a ten year contract with the bas Co. in anticipation of acquiring your light. Skey have been refused to Mr. Puskan an you directed as the secult of an interview to. day I knowine to being the matter again to. your rocice. mesers known & cx. are also grite interested

DISON'S ELECTRIC PEN : PRESS. T.CLELAND, Gen'l. Eastern Agent.

Geo.H:Bliso.

267 Broadway,

Gemenal Mamagen Chricago. Work

in the Electric Ason, Phonograph and allyshore for their Austrian friender. I haven a cook friender of their Austrian friender. I haven a cook fluid of the Revisional thousand dollars are Aleby to meet your appropriate for that Country and this will be lubinistic with all here a freed no. Therefore, flower to close with your. I have been Mr. Genell learned time, and will explain ment week.

An going to Booten trijkt

Regues fully

Res. V. Alexa

Strick och 2207

Smit Alexa

John Shows

The one gone and him
a heatery of gravilety
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true of your fire culting
to the safe of the the sa

Franklin Register Printing Office,

Franklin, Mass., 12 22-1879 J. A. Edicar . Ing. Dear Sir Mifuring It may call upon your two arests ago, and the matter discussed at that inter our. I have the hour to and you herenith drawings of my invention for shows and supola chimes, and state that I have deared up all doubts sugarding the property of using hair of mutat for produce sing amsical Sounds, Indust, they are stready ward in helfreys in England. I think my drawing will give you a perfect idea of me plan. - The har (horizontal) are frink enued to a heavy botter down separe this strips of now, giving them a mutalia hassif - the paints of the hars are inserted (fice) in the mid of the formuls, the hammen (I) play up and down,

Franklin Progister Printing Office, Franklin Progister Printing Office; Franklin, Mass., Their basis restrict a pour the make there arrangement with top of a the fett - covered sim you. My main and only diffe culty is in the matter of money of the air = chambers, (2,) - the for making a marking set of Here upon the bear is process by a metalic point of the hammer, above which is a auchinity or part, chines. That I cannot raise. Time hundred dollars - (or purhaps which drops upon the has as less) - mould cover our the Expense, the hanner drops, this ametics the but if it were fine thousand witnessing of the har. it would be no more difficult So this idea of nine moth to raise. Submitting the whove, and assting the servor of an early monting out, on a langer scale than an experimental model. There is no question as to the sesreply, I am anawar of the mutatic hars, none My Surandy Bows. as to the premiute arrangement for striking the hours, Mould it he most your while to assist me in perfecting this insultant and serious one hay intent in it for the same? If so, I would most cherfully and protofully

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD

10 Look . Equare hw. Xbann , Feb. 25. 1. 1879 -The a Edward Eggs. test to this letter which I inclose for a long time hoping to have . the pleasure of puriting it in person - That, now, reason to be as fur off as corr. but us I am very auxious to hear of the Wheatouts of my very dear frem. Heaving to that if living I may compandwith Rim: Would you be 20 kind, este gir me such information as you encyber, and oblige, gover respectfully. Horny Killogg

Janis Im 25. 1875.

My dear Sir!

Smark to make you are:

granuted with my friend

Mu Nemy Kellogy who is of

the day the is not in the

Electricity line, but with

long thing else he seems

to be familian.

My attack of fros:

hating are not soffigue

of am getting sharing

I am it the morning

Jean in the morning

Lear in Mornitary

Get Aaringto

Dear die of your continue the term for an interview of the same into the same into the same into the same the propose with me. My are the Attach both Broke for Monthly for Monthly believe to the same as I can got day in one a call of a men as I can got day into ordinate. On her accided you have been the same than the same

in last lette was highly please to Elean that you would Mucher me if you hat aughing to offer, & an Ostile very auxuns 15 4 go dome there, and hote that you will indiam to smake a hole for me we some way, am hopique that you would find me useful in lunny ways. Ifyon eanut hossibly

employ we yourself, will you see if you lan find me something down there I am putty unlaw of being compelent Eletically = will you please unte me in the water what you cando? your mins Cor Sofferson Hothst frof a Edward Meulo Rank mf



EDGAR WHITE, President. LEWIS ATKINS, Secretary.

Dourd of Water Commissioners

Port Nuron, Mich, Fel 26 th 1875.

. der Sis

The hair a fine alarm Elyroph in Connection With and waterwales (4 miles of wine 12 instant 25 all Batter) Have tried the Rell Telephone but it don't work well, Especials with the Battery. I have been Expounts with our wing Joff iron rod and more wire and A work much better I Would like a fair I work between my office & Hown is the Relyaps them. I have newseen any of your lat hear that they are much hetter. Will you please have a pair Sent to Me that I May try them. give me job rates on them as I think I En use Severel Lett. you are aware that I aint much of an Inventor. Itill I have get if a water motes (cheop) that is very limple and vill met vary I herolation in 100 if the works to be done is the Same whither the pussumis 20 or 200 bis for donar inch your gul

27 th Feb

Tromas Nast Esq Dear Liv

as Mo Edisons representation in this country I was Los time lines applied to by the Editor of Vanity Fair for Fair portrait of Edison I Me Bowles informs me that he who you recordingly but as had no riply and is getting ancions about it should you

account of Vanity Tair

THE NORTH AMERICAN REVIEW

Feby 27. 1879.

Thomas of Strin Seg.

Mr. Dice, the Editor of the Review, will make you a week to formore. He decine me to say think the finish that the object of his princy is to could you to prepare for that article, which we have been son amprinely expecting for a long a time. I shop withing will

ocean to present your meeting hum, for I am seve you will be pleased to hum him, and equally some that he will deric against pleasance in your acquain time. I say that, your

John & Bana

WESTERN UNION TELEGRAPH CO.

MONEY TRANSFER DEPARTMENT,-SIXTH DISTRICT.

3. 8. GARWOOD, Transfer Agent.

Philadelphia, 2 2 2 1879

M Thomas A Eason

Menla Park If Georgie :

Stanfor:

Leallet at Menlobark with
the Enclosed letter lest december,
and had a few moments bonvoration
both me Kniffin, your secretary.

Hohome referred to head beam
Bruch Machines put up, four
light such! It is proposed to
open up two Sitten light machines,
and two four light meadines, which is
is thought will answer too purpose
for one of their setablishment.

Aford going further they would be
patitive to throw how soon your
will be ready to put your light in

the market Reepy West Gannood

WesternUnionTelegraph Company. Presidents Office! (Feb. 27/19) New York/ Dre. 11 1878 my Dear Mr. Edison: to your acquaintance, Mr. S. S. Garwood of Phila, an officer of this Company, wh is commissioned by a large

nytehreany mphis 2 Gy wine To quer son. They and swi Zu may Show oftrof. agassion m. rm: John Bangens aneups) ing Doston: my and header - pocicityio acot, nearly cursos visitos Don't bue adigio to do to, but you De te, io mico an

GOLD & STOCK TELEGRAPH CO.

New York, Luy 28 1879

Drawdin -

Santonio To infortuno gone, and is it would be considered to allow the considered to allow the parties of they was for the gone and the control of the santoning one of the santoning for paid a returning a returning for paid a returning a



Girard House,

N. E. COR. 9th & CHESTNUT STS.

J. McKIBBIN, Manager.

Philadelphia, Ali 28 1879

or. a. Edvan Esy. Menlo Park. M.J., Dear Sir!

I went in to see Mr. Jensel But the was lick and not expected to be down this week, I had therriously explained you wishes to him and lafe a note asking him & Read me a Transfer of the Weiffman platent to you accompanied by a license " for me to make Pana under it at 500 royally. I shall send him from Washington the claims in Forter offlication. These matters ought to but in slope soon de as to annence new proceedings against buist anton layer stager was about reconmending me to manage, the in Wester Union Selephore Bukuniers. That was a harrow except for me if the as I should have fell bound it take I wist a deceme Dalary in proposion to the responsibility I thought the Walker matter over which you suggested but Concluded There would not be file emough as it would exclude other profitable arrangement, I Went in to see the Electric bright people but they were not in and have do like time

Could not wait. I am going to write them about the profile to introduce the magnets machine for outgirde gengance and should refer to your. Am going to toachingten toright and home the priez of the weeks

Respectly

This howover

The Edison Speaking Phonograph Company, 66 READE STREET. E. II. JOHNSON New York, I start tonight ax 10-Ory, Their you Express the Lauf & we at Boston tomorrow - so I will receive it the morning of my 125 dechere. I have been to see tou. Jacks toda On Telephones Malker gave me an order on Booton for all the Crowns re Iwant. Hinchman writes to wood to aughing for me in his power. Heid presented me with a handsome Ottel engraving of you, the only read to class portrait of you I have I but a Wooden mouth piece The Enel Telephone with a funit it is omiply inmense I take 2 Bang up Thomas along In short Everything is Goud mel

5th March 1879 kungham Hotel. Povělaná Place, London. W. My dear Edison there are many things that concern our muluel interests which have passed here in Europe, that I have not like to put on paper for wasons which will be explained to you by I have given a me morandum covering

the points referred to want me to put up with the request to read for the E. Light and it over and explain it the time or times to you . - I desire at which you will want to day to you that il -, and generally Mr. Bailey and I have as to our matters, as worked together in we can come to a entire harmony and clearer understanding that he had my entire than by any amount confidence. of love pordence Will you do me the foror to tack with yours very bruly Mr. Bailey fully about Thes. Juskas the probable amount of money that you will

I. W. WEXEL. 13 BARCLAY STREET, P. O Box 3112, NEW-YORK.

WEXEL & DE GRESS. NEW-YORK, MEXICO, PERU AND CHILL

Årms and Ämmunition,

F. DE GRESS. * DE PLATEROS, NO. 5. MEXICO.

MILITARY EQUIPMENTS, &c.

New York, March 5 1879

Wedison Menlo Para

We like liberty in sending this day to Many address a Rackete Cantaining (16) Sindeen of "pan Photographs which please put your authorgraph to them. Here Photo are to be distributed in the Republic of Mexico to some of your admirers and high officest. -

To. The A. Edison Esq GEO E GOURAUM Memlo Pank 6 LOMBARD, STREET EC. LONDON 6 March 878 New Jarous Mb y Dear Edison I am being asked verywhere, if it is a fact that you are arming over This Lummer. Place let no know y your intention. If so when? Please let one know what to forward to you. yours truly

hican who has one My Dr Cdiano The audience heri-On the Other side you Cheer my Emphalie wire find a com from Statements as & your the Harvard Jacuty I light - r doing object acce going to give them def all to my showing a land of to Candle a private Chibition Como now Par I will power & telling them? not show the Laufe aris you have brought regulator but out, the up & 21. Other one - I have put I am Complemented on the thing in good Shope Every site on my Lecture here as you will see which last, from I how, by the papers I doud to 1/4 Every work frage you I bought 45 ff worth of large Bansen the interest & frequence is not a houd Gramme in utingland. In fact Stong here Bracket of Grinceton It the most thorought decens to be the only

Boston mile 7?9 (Cintific Community & Lander dye March 71079 Ever gar. The Lamps work good & den't Make thew as brilliant as Dear Lis. Martin Chicips Chem Cafall Which I are citize & they Annaber of gentlemen Connected with Harran Collins is not your farticles Lamp- but out, the tax. desire very much to obtain of it. The last eight & a private heir of Mr Edisons an here however I can mentions: Can you tell going to bring her up at the last mornion me of any arrangement for Af the faces on my Luck a rier Can be made I wice Day I have Shut of the Currenx let you have anything your haut me to day mail it Showrowsidge Harned tollege the I shall be here!

In Jud at they.

What he my tree you as a long of them to the they are a long of the service of

ASTOR HOUSE.

ON THE EUROPEAN PLAN.

Now York, Saturday 8 1879

Friend Edison -

Can I draw on you ment Tuesday for 18 to - Best I can der I am still 19th short to meet my obligations matering next Medicaday. I report the tracking you and out do do are from necessity - If you can help me through this you will never reget it -

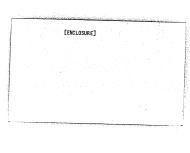
Now another question -

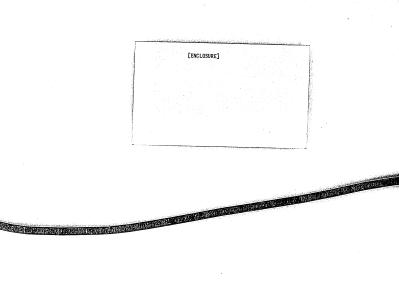
a current of electricity going out over a aim return to its alarting print though the earth. - Here can it be carried out any other way them by a wree? It overstance - can ilectricity be buttled up and carried to see by a wares. - Then sent aims though

the ground as as to convey inteligence providing a purplet non conductor could be found for a bottle? I - This dole has haunted me a long time and I intended to ask you about it the other day but did not get at it. till it was can time a Very Respectfally Geo L. Newton Direct care lo. I. S. los - 71 Most Broadway M. J. City

GARDINER G. HUBBARD, I enclose a pièce the moed node on Boss type witer from which Plates me mede with an Inomas republicy. Some enois in in him in shows the idea of otype sette! IE. no ring to moed usteed of moring The Theres millions in reducting the price of type setting! Time it a twist! (Ano anesos ammercial Phono? 4 Hanie

The Edison Speaking Phonograph Company,





Vyouing Del, Mar. 10/9 Ty ridall. Fact & have plots lectured to 50 trines as in heaple as he on the marvellous American, Thos & Colison "/having been giving Elephone lectures for over a year x a helf. Is there anything new to mention to a liberal constituency, the American public ? I saw you at your bedruting in October, Ales attended at the Same time to a little buriness then for the hour - who has gone with the Phonograph to Turkey,

Meh. 11/79. Thomas A. Odison by.

> Bear Sir. your kind note

come duly. Of course the plate is

yours. I send you a few fine India proofs. Thanks for your

prompt response.

yours aewago. I-A Reid.

PARTRICK & CARTER Railroad and Telegraph No. 114 South Second St was duly Rue enis to take hold git = be asking in is Coils I came him ar could or small make him are Kind of orsistano Carlo he desired in muld ante ju to inform we

An Edison How Sir Share Mouth you have by this time releved information in regard to the entire capability of Mr. I forenew the Gentleman who is introducing so enceptally to the townsopeans (By list wing) your Mota sign suide known invention The Showograph, Also your Electric Denne,

In a letter received four the same gentleman a

Harrisburg, M 2, 12, 1979

with intence andthe result of the Sou Sir My motion in addresser you at the gree-ent time is this moment-man the auspicious moment-arure, when your un-tiring effort are covered with siecep? And the desires of the European are to be gratified. I do sinterly hope, That you with hold the kindly remmemberance

Trusting & Hopeing this will meet with y

THE WESTERN UNION TELEGRAPH COMPA A. R. BREWER, Sec'y, Il write.

The Edison Speaking Phonograph Company, 66 READE STREET. While was here the less few days of session of expessed himself as hiply getiped with the work I had doe in petting the Electric Ren work in the low as "printed matter of said is his driplied the name of the Ken of I should have a 7000. I he would see but as oncea ofener him stock in the Phino! Ico on the found from when we pro up the to I he declines in . This I thought

now withing to less him have the

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD. New York. you Think There is sour with - It is certainly acting very where tourned him for have omitted to change up to this account the expense incimed on "negotane", & "aeronne" which I speed for any this fund -I do not mant to drew or it at perent - will see you about it before long-When do you Think of my proposition on Bein?

IV : Ilikaa Coulday Riceegraja Coapsiy. ENR SHAB.

Brustand Pa Mar 15 1879

Mr Edison

Menco Para 26.24.

for some time on a Dry Pile. I have encerted at the stage and grown a mant from a spile of Elevation to the suches, with a surfice of their stade one tenth inches. I made one on the 23d of last october which has been giving off a constant current were cine and he not trail appearant climinished at all in 215 sing the with a file of the erg above state I have distributed what is no internal made materials it to Elevated. I have is no with nate materials in the pile. It is subject for from all of liquids, being sealed up ain tight in a morodure tout of Law not the success of people the Other of an estimate in the policy of value. Housely on moder any assistance in profesting it !

Yours Rs. E.G. Acheson Bradford M. Kéaw Co. Pewa new 73. its energy ba Received the Patent apple house

PARTRICE & CARTER,
MORTEL, MONTERIOR DESIGNATION
Relificad and Telegraph Supplies

OF VERY DECOUND,
No. 114 SOUTH SECOND, STATED,
Philidelphia, Mel. 17 . 1879

Ular fire

We for in regist of your laws of the
which further by propriation.

Leas Little Union of the
Union of the Union

of World in Union of the
Triday afternoon

Your reportuly.

PARTRICK & CARTER.

nuch 17 74 Che Engineering Mening Journal In you last number you call upon me, to give up my claimy as to being the wenter of the microphone, booking your openion upon some lestimony which has been published in the Telegraphic gournel of fordar ou Cleracs tubes, your The fact that Clerac or any . other person discound the varibulity six the resultance of carbon to present before myself has nothing to do with the und roome has denied were grand that I was the first person to take advantage cof the property and apply it to the reconsties. that es to say the first. to use of for travolating sound waves unto chatric waves to barnogeles Have Agam' I do not admit Chol Clear discound the property of Carlon at all, because he count war own at The olate Greece tubes will not do det the present tune what he claim they did many and a million official will not also cat experient of and The whole thing is an ingth in the part of Hugher the Jules of coulan have Les for your even in this Couling Cent advantage was not taken of the dicease of resentation by pressur You will also notice in the latter

den of the Telegraph gotterel

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that the Continuency is not buy any wears andel as (hals Zetsche. + Barriet again the forward. The former all go Some of the Salement of Minghes to by false; teme who had the third of believed in the part of Hughester Te waters to Hill , Join, of love in house Welling of the College

Mt. Pleasant, Jowa March, 18,107 Dr. Edison -; Dear Sir_ I have been carrying on some Researche for some time in which I I need an instrument more delicate than The Thermorpile to inticate quantitatish the changes in heat. I would like very much to try your not being, financially, able to set up and to babaratory, I want to see, first, whether there would be an apportunity to carry on some of These investigation

in your Laboratory: Will the most as inveter determine a small change in heat very much less than that determ. ished by the Thermopile? And how much left: How Potride & Colors the micro tosymeter and Tahan . The investigation of heat changes cost h Who manufactures them, for I would like to have their catologue. As one interested in science and art allow me to congratulate you, for your great success Druly, V.

& storyou manufacturers What is the court your electric famp, contest to gripy en-tertainment with the magic dantern: What is the least power sufficient to make a good light for the magin Lantern ? where can it be had in the cheopent style; That is the cost of the best Dynamo- electric machine for the major counters : J. M. mansfield Mr. Dlasant, Lower.

Innobruch den 18 1 /3 1879. DIRSTENTRITT & HAVERSTOCK bei NASSEREIT INNSBRUCK, Juj: J. a. Saison 27. Tely has reached one with great pleasure I dow that the Electro. motograph will give us the sounds of the Telephone, as well as song murical moter in a low clear Tueso, the great des in this directions. I hope it puill not be so long

out the ratio of loss by The electric light. using a certain power ; It is too bad I cannot get tire or cable at varying the things directly from the distances. "We have here in the Tirol a great many Sicks & Harry to get the in . fine water powers which formation I mant. what do during the night are not there agents and but to works at work of which, connected out fine commissions, they prite Il. limps vous suppy don't care for progress. very cheap light. One Thing boarder I shed like to Know, and if possible I conqueste late you most by return mail, it is this motograph & hope are long Con motive fore, as for to see one, or at leasts instance water pover, be to get a sketch of two Converted into Electricity, so arrangt - Has your Mega as to use it for light profitely phone made any heading at a distance say of as yet ? The thing is quite For two hours? and hand ponderous, if it could be heals lo made to fing more portate o on a

suggest to put one up on every alpine peaks to of the noise these make call for help, as give advised where not manted. at great distances. I Take this opportunity to In fact which I promised I have a large fellow of I feet long at the Public High school at Hall, in before you. a young Viennes mechanico The next Toon, and as soon a. W. Sarisch, a very dili part and steady fellow who has studied buy his for some as the geomes shall be dry I intend to make a deries Time and who is very aimof experiments to see how bitions to get ahead in the world has asked me tol engine far I can go with one tale filly to get a position as Thus arranged and constructed shops. He is a good front mays, made of kesteoven at the lathe and a young man! This father There is one great draw backs would be fundish him the however in using the Megaphon money necessary to go over in the neighbour hood of I he was sure to Viteration. Here he gets about 12 .- This is a dolear a gay equal in america to \$ 2 - a day because living in here so

much chapers. I have promised to mention this subject to you of have done to there him to to a nice orderly young man of progression ideals whom I shed like to helps along in The world. Mes parents are fair from from feing mently but stilled him a few homeled floring him a few homes my man. troming this surject to you, but I couldn't keeps down him this Kindness -Hoping to hear from you gain I remain . your admining Henry

Notel Berkeley March 20: 1879 My dear the Edison I have ordered sent to you a copy of my edition of the attas of the orseous aira tome, of the hieracie Ear. which please accept with my regard. I ama it because the peaty by albert of Minich are really being lustrations and because from your interest in acoustics it may prove of some value to you. I sow dent folius on for a bent and witer when he was in Boston an and somy that st could not heep him to a graning machine & daning the exhibition I was unach vecus. pred in my perpara trois for a lecture at Hurand on the law and

the Telephone and po hope to be able to a four in author thank their summer. - para truste that

that Prece you have December from etent to mining amount

1 = 1 Henris Para - Hof o Wy - Home favors of this & the to the -I have with suit you the Dry Pope I sport of in napforder lette . The date of the manufactur of the earlier is written on the back of the care (Oct 23 1878) It has sums time spine since it may from cloride him I do not their low much distruction has taken place in it. As near and can told it is as strong to day as it was one with after the some mantitude Ikonas out as strong when first made as it was morning after The Pile, and said it to you, is amposed of the (to) district give, with altimate layers of pordind coast, a print Soppor a made us a fire it in transact with so a ling laguet is I received in it is the sound of In prival the sparsund cook from winding armout the idging of the que plates and nearing alors is even uto I write harrisfin The Cite of send you did night contain " one of doction The Oile as described in very ender and true many objection. The me of Paraffin is determined to the life and strong to file Oir, as the Irdin attacks the it, this marking to self

Intality a position truined is object Emaile Jeurnit, thenty nameing the changle of the comment " Shecist except which instruct of Paraffun Tout of would do and mith sither 2, mixing the carton and dodine tograther suco presence them will of takes in Ed Carting I suppose to be the Zeal sugaliniferented initional for ment of attention of it Sw this Dry Dile I clauses dear the this manine of withoutering the exacting again 29 the me of solonites an execting agus May also claim the use of order as an exact agrich warmst trading enopoured of quicaut copposito carbon plate male to dische the sen out hi on part of growth in he I have peased them hate distinct under your seyes. Finding to your know to un mis as I mull attrice to line others : " You have my thing signed and relatively the willy of the Piter of the beaut tolic in it of exprehy no to a kan the bourfit daniel the firm I am in much of and fruit hot may factioned in The can rade gain in which attaction forms the Rile endobles public on and in it is Tours Reason line and dance & de still in the as du into be reached a described in the selection . = Bradford, Myleand Con Par il months is informat I som March 20th 1879 with warter in who and so will

Mendelle Al B

FROM THE LAUGHAVERY OF T. A. EDISON. EENLO PARK, N. J. U. S. A. Tharck 24, 79

(VEstern Ecertais myglos Chicago alls

Pliase kay Econge At Blies Three hundred and

Thirteen too dallars and Charge

my account

Thomas a Edism

EDISON'S - TRES

Address GEO H.BLISS

76 Markel Street. Chicago, wares out

T. A. EBISON ESQ. MENLO BARK, No. J.

ON THAT BAINTER BEAL BLASE ME UE SETM, ANYTHIN ON THAT BAINTER BEAL BLASE ADVISE WHAT IT IS, WHAT I WAS TO RECEIVE ON THE BRONDGRAME DEAL IS A BERGORAL MATTER AND IF IT IS TO DEPARTMENT SERVICES RENDERED TO THE BEN BUSINESS OF BAINT OF ORT A BROWN CROSS OF SERVICES RENDERED TO THE BEN BUSINESS OF BAINT OF ORT A BROWN FOR SERVICES RENDERED TO THE BEN BUSINESS OF BAINT OF ORT A BROWN FOR SERVICES RENDERED TO THE BEN BUSINESS OF BAINT OF ORT A BROWN FOR SERVICES RENDERED TO THE BEN BUSINESS OF BAINT OF SERVICES RENDERED TO SERVICES OF SERVICES RENDERED TO SERVICES RENDERED

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for How It

John K. Ibrier Grosvenor P. Losa Geo Males Soren Chaf Huneis Ster Geo S. Bumlin Porter, Lowrey, Seren & Stone, I have sent you once a copy of the agreement contemplated by Attorneys v Counsellors,at Law: me, and I now return it to you P. D. Box 1836 No. 3 Broud St. (BREXEL BULLDING) that you may refresh your recol-New York Mar 24" 1879 -lection and your ideas generally, My Dear Edison. and then I should like, if por-We have succeeded sible to have you come in ou, say, Wednesday, it being neat to to day, in the case of the New Eng-- law Iron Co aget the Metropolitan impossible to get any one of that Elevated Ry Co, in having the Court firm to Mento. dismiss the plaintiffs Complaint. Won't you on Wesnesday bring This releaves me; and I am off allow Edison in, and we will got for the Got Springs of arkansas in see Her Majesty Ship " Pinafore", if The hope there to find permanent that is agreeable. Dine with Mrs cure for the irretating and embarrassing downey + I and we will all go together. tendency, to Gout which lays me Col Gowand since his letter which up so often. Mr Morgan goes to Europe I sent to you in which he said in about three weeks, and & that before stating his views as to the interest he ought to have he am very desirous to close matters would confer with you. between you and his frim before Let me know by Telegraph to-I go in respect to England, and, - morrow if you can come. if there is any thing to be done, Truly yours in respect to the Continent, also Rease senother agreement back? ly mailMy dear Sir, other things of this kind. repair to it and obligo senic acid - Try diffin May Tours Core

Bloompilet, N. J., March 25; 79.

Mr. Shows a. Edward.

Bear Sir;

You must really
excure the literty I take in wining your de.

lightful letter, me have all, tenches and
exchange, theme endusty interested in your
exchange, theme endusty interested in your
exchange to many felicion is about a
household would throughout Pelorompield.

Con the little ones catch up all the
excupe in the menspapers about you, and
except in them.

He leachers have been longing for a
chance to take a look into your laboratory.

a pritine of which we process, and know of no way to get an initation than the seemingty empoted way of asking prist. Way we come some oftename during the second week of april; week after neet ? Permession to pay you such a visit will be to us all a source of instrumental pleasure.

Yours hery budy,
May Enerson Coool.

Boston Marille 24 Buston Hotel Berkeley D'Klauna & Blake tuench 26. 1879 property. Cenj avan len Eason; stand there we we was whose Jour fair of the 25th Equille Durey to an exect other fined in to train and James very place to hum that you like the "affect sand at pour time possibly in my I we would obliged for your ing mice interest a my lupurious liveres those to find time to weake you a preparation huse some shound be my of the him air ear which you How to have your hateway and to the wing you colwere of my surpression with tection which I remember in the pert in our year princes; Hair care in your olar laboratory. provint anything you to In required to the French Tuest to confine that Think that our and park courses are unclassed trous Edwards was temporar 15 futur Josh minus air included boyer-borto our world in America and frat a little pelf arterior our our part is no work them four part is no work them four Succe principle the also board in the tothe punch reported Very timber Yours. Chause H. Water I. a. bourn loops "

Grand 26 1879 Eighish twichamic" I received we letter fune Arean raying that as Iwas interested in the subject he have just in a copy of Enquering containing purtof his paper mitte ellistrations of his machine toway Thomas pure Eugenering " and there is as were allusion to my work than there was in the abstract which you. mention. To I please with to there are quitty hint to him that there are at least there ofmy published exposiment wit. he describes and one of which he was our that wenter in pour. also a great and to send

Hiller Berteeley

think that we are unce lekely to as each other produce in our work.

Jam much obligate for your very know interest in early le-healf ance should be very factories to be surely fact to have your state-curet freight aughter how can your present publish anything upon the phonograph and teep hour in

this country I am place to

With kind upmas Very tuly Yours Claum J. Wasa

J. a. Eauson Esgr.

the future.

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Dee my Telephone palent July figure twenty Ephantierpation thinghes industria Galance amuning patent has a dentical devices as by to 2 27-79

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Dear Edison : You are right de doit pay enthusiantia pripa Painter. & apple why he did not get a settlement will you on the Manping of toyally do that my share could be determined upon the wanted Know if my share was coming out of their and objected to it. I suggested to Rin the conselidation of the Pen and Mons. graph business. Do not remember his offing me army Oto. Stack on the ground floor. I was much pleased over the Post at bill and tops Painter was going to try agreege \$1.000 per one of the conflicting in. terest for him. they fromined to share expense here I have not realized. On first Painter said the work done for the file work on your account and often around dais go aleal are got what I could for him I appreciate Painters work and an perfectly willing you Chould make any kaconoble keluction from my Okonograph interest on this secount I diese grand and a man who Wolumbanily Regions the andrew Breek Es W. aluxa

MENLO PARE, N. J. U. S. A. Men 28.7 RR ticket Very Truly Interior

6- Lombard St London fol 29 th March 1879 Thos. a. Edison Leg Menlo Park New Jersey Dear Educar Thanks very much for the engravings bust received. They are admirate. If you have taken any large photographes, ofless dege, for example, I wish you would lend mo one immediately that it may be framed and hung up in the Lecture Rooms where your telephone will be discoursed upon. yours very truly Editor Engeneing fuel been in to say that they have referred to the Patents you mention in your cable to Engineer concerning Houghes claim to the Induction balance . They have examined your Patent and expused

theonsews very positively in support of your claim. It is unfortunate that another new continuity with Heigher should arise but it will do you notarm certainly if the time the brigher locatific papers take your lad as will as the case if we can judge from

Bradford Deme

The Edison Day. Deardin; Upon favor of the 25 Gred Jul no Day pile has yet arrived. I am surpried and disappointed you did not find more current in the pile than you stated. It may be as you say, that their is some thing mong with it, but such was not the case when I shiped it to you. I had rismeans of measuring the interest, - of current and being a reviews may have over Estimated it. Supposing its rab. Value to be 6 ohus, nould it be north any probler consection? The one I sent you is very small. Its lunge of action is as yet uncertain. Has I correct in claiming no internal mistaice? If there is no internal mistance, Two if thin is, the slower its acts the long wit will last. Jam, at pursul, anable tomake any Justine Expen insut with it. Hould you ful disposed to do any thing with the as it now is, and from what you have seen. yours truly de acheson

My muh 30, 79 New Jork March. 20 4. 1877. anferen Th A lirien My dear Per. Let be Am I asking too great a for of you to grant me permission to mit your labors tony, so untely known. logether with your suralisable times. tion in electricity and other broucher of rainer? I have but sentimed to go to make the wrist instant any permise sin. apreciating too well the ansuyou. ce you lutine of so many mistons. Max are so auxin to see you and your by my how affinition and communicated to you will be greatly affine atto

ly yenre men senfectfulry Communitar Joseph IV Montage Spanish Legalom

123. East 18th

pior letter with END Ne to my inguing of he recalledtes Buf reply to shy Spe of stock which I had made in his personce on the time is order toperent ony cutivery toreoften I did I mar believe he had any money to provious in 9 did no believe he know where to get - \$. of their he morely manter to trace of his influence with you I fur if my our, I note They fut up their while he was tuffing theoring wind trying to making for no Thing!

2

I went into This primarily to show you that there was some one else besides wi who could put uj! Ther that you interests requires you to have more than one water for you things very one else con see-I down Think I have ever show a happish Disjositini, dwar Ray When he (B) asked me whan 8"h~~~ my bill was on the hen make, I toed him I had more Thoronge has when me to per-POP to remove Their mains of I had proto copy to fer in purou a ordid bear's begind reach of fetty cranky officies - Kd

said there were interests in in their ware withing to for at 2 negles to have 9000 for in I said at par in send to me of he said he would be have written he is attending to in now how much does he wan you to for y the 1000?

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD, New York, Meho

6 Loombard Steel London & B. 3 th april 1879 My Dear Edison Gow are aware that a Telegrape Consuls is to be held her this year. I regret to learn that gow cannot be present at it It is however all important that you should be Specially represented and while I might enfor that you intended no under my general Representativo powers to fulfic this offer it would be gratefying to one and pulaps otherwise desirable that you knowld were a special letter requesting me to not for you in this capacity; and you should and a completo exhibit of your telegrapase inventions and any others as well when good shook would be of interest, Insulad in these should be your latest mades of Thorograph one of which I should have and which you may allow me to kan without reference to Nothage who has already

peromised and and at cost price. you were I am Luw appreciate the importance of this adibil on the above occasion and saw could Subsequently the modeur in carrying but Tyndal to luggation of an Edison Museum. you may not to seeon May been fully award that all through. various lounific locieties as is so throughly aroused in you and your works Lain Lune you will not fail to approvate the reservery il.

Gen! Manager Chicago Ase & At Onlongo, Ffl. 420, 1999

Tit Edison, Ey.
Menlo Park, N. J.

Dr Sr. Jam Lorry if myremerks
to fainfur have embarrashed you in
the Phonograph matter don't let
aughting promined by me came
aughting branch of Painter with
consider what he did on the Clarification till an officer to the intrest promised me, I shall be perfectly settinfiel; and let me know what its aguidalent value in money would de and it is all I are

GEO.H.BLISS. Gen! Manager 76 Markel Street. J. L. Edis Dr. Fr. Please give me your opening of ouleanized fibre when used in place of hard rubber for algreph

DAVID BROOKS, 2008 CHESTNUT STREET.

Philadolphia, Grie G

Thos. a. Edin Ey

Dear Sis Genes Came

duly. I am now negotialing with the W. E. M. Co of this

and for the sal of ing fa

will auso your luquery

I done know how. to fix this, to per in to ger no of slip: + at the some time no let him take any thing out wrote UHP apell - 250 or 300 be als might for his

Gwyr B. Georgia Electrician Office Western Union Telegraph Company Shu York Afrik 10_1879

Friend Edison

One Continental patents I feel unwilling to give the matter of without another effects of have the Merch & Salvan annuties, and if you agree with with to Heart to dispose of their upon the best terms he can get and we will give him half. What do you say what is the reason that we dent get your new Weptime receive which is spoken as well of si Lenden?

The R you fell dans com Jame turks

To the much int in mater as 3 of first for flow and from it from it for the form it for the form it for the form in the form it for the form in the form is the form in the fo

Phonograph Company, my 000 Im of the 11 to hand is now supposes I selost Beigs 250 acr Phono! Then will leane \$ 750. due me of the 1000. now of this \$1000 - him much soes man you to few personaly? Confrency ms?



chiera Ediam !

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direnely of

Sec. C. Calife

The Edison Speaking Phonograph Company, In ach of the work on Ren - 26 del give him a reciept for the 1000 or his Joying to 750. I call it all square! will that do? Do yn per ym Par fo things OA now?

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD. My W Edis in Look dharp after your button again. Bergman had some trude with his last lot of Telephones and that in face of the best word and that in gave of his as yet on the Alas as yet on the Philles last lax I leaved that Phelps last lax has also been having out han I tested Bergmans in Every way finally located the trouble the Britton - by taking the Butto from the good ones & putting the Uli the rejected ones - in Oringing Othe rejected one up the france. One positively refuge to its anything better than Magneto I put in the button for id Fair machine + it was "Fair" - I then but in one from

The Edison Speaking Phonograph Company,

66 READE STREET. E. H. IOHNSON. New York. a I mochine wit be came al - after finding this out & Changing the Brittons as fact as they were found to be bad - we passed Tog in one Day - the day before only of thing passed. The Thour Der auerback was Orlivered today with 15-ld, "ioil Sitra - as they want to use it for deveral week. What Charge Shall We wake for it? Or do you hay it personally of not we will make full Charge as biz is a little due, tis month Le you been Neury Morton in 1 a Review? - When is Our na article to Come out? & thing on Can be very effectually Saturan Ex

The Edison Speaking Phonograph Company,

66 READE STREET. E. H. IOHNSON. New York. 1879 The George & Stop here reget that Blake Fransmitter for you, I and mine in Operation between house rof - It works fine - hex if is not the natural time of the Edisin proper or the Bell Magne Stried mrs Cole on it - but it good for that kind of work - It Only a pure vibration when it low - Des horrible when land. I leave that the we. have given Orders for the resurrection opace to Old automatic machinery that Can be made available - Mastervet is the charge and is lasking up the Old auto. Perforating Operators -What up? . Nas Craige Pampled Stirred them up? I got a Letter from Thanke - of BKd Prov. Caring "I have a Letter from DABraig

The Edison Speaking Phonograph Company,

Mew York, 1879.

Acking me to make a large Me of Merowhice Instrument. - Son you know him and anything of his enterprise. My auswer was a factored Condensed.

"He I know him the is notorious the Danning Everything he touches. Boy Danning Everything he touches. Wat & home him hofy dead Beating Ou a grand Scale - I can audenstand Wallace' Councilion to the him out by virtue of his Coning, well known ability to friest boothless things upon practical men by straightforment Downsoft lying. I taken they

Wounder wate too destruments English to at the Coal of the Manufactor of the James of the James alpha & Onego and the

Patents & Inventions he drives to hald are attenty worth less except

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD. li a few particulars - which latter are Each turn one so Clean a Steal form Edison that they will be immediately Enjoined so love as they attempt Ause there? Aid I get Even with the D.B. There? May 7ª by appaint & pay you a visit Caxions & neet you floring Italk him the was one of a Hath him the would be well willing

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD, E. H. JOHNSON. New York. a Bergmann P.S. The Little Vitcher Says He don't want you to give Tillatton the beneges of the better class of Butters - Hedays we are lasking charles after there little things than any one Elee & Observation . Palation the W Elictric are making Grong Exfort to root Benga ant but they count do it is he continues to give the hex Work at the Shortest notice; Turned in 109 the phone tack week ruin henceforth for ack.

School in Plainfield.

This visit is entirely in the interest of Education, and any facilities you can give him will be duly appreciated and others.

blige Gours tuly

)W 2 I shall call Philadolphia, Stage 1879

Mr Thomas A. Idedin

Den Si

I sent um a few lives stort a month upo, asking as a fashicular form to our botilite that you pould allow one of your "Electro motographa", or loud specking belighouse to be whitifen it was morthly presting, and received a few lines from Mr. Griffin Stating that open hime had so kholly taken up with your Theshie Light, at the breezes of which we come not help but rejoice, that it would be impossible to proof the regrest at that hime. Since the populs for the light have few office, the interest anakwed it greater than ever, and Mr. Outertridge of the Mike Motes Mint Mps in every hos or three days to est if any their has been done. I mula like to bring both the subjects of the light and the electro who the hope the Committee in Niver hote the show has how the anneing of the Plint breadown gold buddel for werebrind inventions, and a pelimering exhibition before the boshbute of its worthy nesting is much the first ship port the ugust of the the lives hestoried fromthe in the Country, for will

most Levitage to do so 15-1. Januar 1. As I post to raid that the west weeting of It st. of May, and any expense attending the exhibition she. world of course be therefully paid by the hostilage. Time withing the afore a wenter has just handed in a cotter from me of our propers, this if you have not seen, way interest you

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C. P. Edison

T. A. Edison Meres Parse may 5,29

The cuclased a front of the sitting me made some time ago. He do not consider this good or much have such it long ago. The day mas dense and the negation is a lette sender time. In mould like to have agreed regulior of you as me have put a seember of caces for

Town shotos and do not like to publish from the Regation m new home, moved like if you could Call is some light day when you are in the Cet and let is get or live good signline of a sony oncy win h g homi hu

may 6.79 Brooks patent may not hold Aimilas arrangement published Eighteen Jixty

MUTUAL BENEFIT LIFE INSURANCE CO., De on Odisen, Through give me great ple asure to look in on you as I did frequently in pash days, so this is an impossibility will ask you to write me as a letter from you giving or Some of the details of your new bight wo le appreciated, Dusiness here is gard in all lines very little granting is done, and Lam 'le blome bush for you, Instin that I way hear Soon Dan

Company Who is mothing C. 100 Bring 10 hay 19 rapid & Salis factory Misra Estion propur -I calle from While fast as I was from & Mule stout. Wifting you an wee hlemme J'un obliged Asteps purales by pring to so, Min Sect Minne aust Tupelf the pleasan. M. Please wie hour, I Septet wantles cade 15 when me brack refore humber + There to som to m My an incerners Mendry la day care. Light Pit of England Mentry in any care fully pleaser of reporter funda the



Cleveland, Ohios May 12 1897

A Edin En Menlo Park 28.

h son my friend im Bolton - He may would he ask you a few questions - And thing orm come do for him into be apricated to Come do for him into be apricated to Come They So Edillo

Wrion Pire Alarm & May 14. 79
Room 7, 130 Futton S+My Will arrive four thirty trans

nor would mentered or gennsylpania. Bently two pair of 36 the Bellet you a fair but well grage & to let you a fair but well grage & to let you a fair but well grage & to let you a fair but well and the the let you a fair but well and the second that well and the second that well and the second that well are the second that well are the second that we have the second that the second that we have the my dear Edison 1- Mal How are you com ing) on with your effect mente? I havn't heard yet how the new generator of electricity, works, which we law in process of construct tion. Does it come Equarely up to your effectations. I was told by a friend here the other day that you were going to show your new motograph letephone receiver at the meet. mg) of the Tranklin Institute

I could not credit the as to allow your telephone to be efhibited there neft statement, because in the week as is proposed, simply first place, I could not be on account of your own self lieve that a lociety which respect. The distitute has no is controlled leientifically, ecentific position and is living by Houston & Thomson, who on to past-reputation. I have then selves laid so of course, suppose that you many Chameful things have agreed to do it as a about you, and a lociety, personal favor; but & can't in whose meetings you have bear to see a society which been held up to predicule of has attacked you basely, against whom I have had getting rewarded in this way . to defend you often, could I have not heard of any have the cheek to ask each of the new receiver bying a thing of you; and in the in Whiladelphia yet. Paur Decond, because I did not in hopes you will favor believe you would gecede me with one as loon as if they did ask it. I hope any are at your disposal. you will do no euch thing I very naturally would

like to bring it out scientif really here; but I dont ask you to lacrifice your interests in the mattered would like to present it before the american Philosophical Lociety. thibbard has offered me a retainer as expect on behalf of Bell in the telephoneluite. But I have declined to act. Morton has gotten up a party to go to Colorado this ammer. Draker I hear is going. are you included? He has left me out in the cold, Gr. & mrs. Draper sail for Europe on the 28th to be gone two months, Salbraith writes that the Jones boys have struck one in their mine which gives \$200 to the ton by his assays & F. Barker.

Stanwix Hall Two him formula 6. C. Purcello Prof. J. A. Edison Six Div. I have written to several parties on the Pacific Querreres 6 Coast in regard to platement as you wished, and will give you all the information I get as soon as it comes to hand. You wanted me to remind you about sending the formula so that you could have it attended to _ I have been away from n, y line Friday and pulaps you have sent it - If not I wish you would do so eifun richt of this and send to the care of W.W. Breeze ro 11 Whitehall It. U. Y. and oblige yours very truly 1 5.5 amoreurs



My cuis bir.

There on Fresh Serve on Fresh Person (7) lots on Park Be How being a commer such 50 x 150 him of the torner 18how I would be them 18how I would be them cost - and from humany, and from and we you make an offer?

Jano Brean

Washn J.6, 20 Prof & a Eaison mo Will send you map taday. ask Johnson Why he did not write me yesterday or sent me some work UH Painter New Jork My 21 at 1879 Moulo Park on Saturday May 24th. I have been waiting since lannoy to make the visit. oure Truly W.S. Saguerarle Accretant in Astronomy Columbia College



J.A. Edwin En

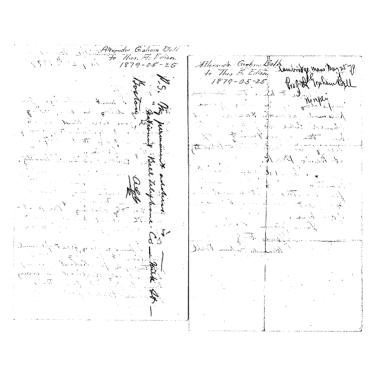
Diev Dri. I gan "1400 for the lot-Reference to I I think from their desir about position they angle to bring " 1000. If you think I am ackning to much luce onterlain a proposition from you. Col. Grund promised to cate your at-Acedin to the Roll on his risch toyou today - O intended holding These lots but having ones with hemy losses on trying to word others and compelen asec.

Very mily Some Springer

Executive Office Union Telegraph Company New York May 23. French Edison What progress on the muls I also on the pr nd you that Damm id in all these things, and perhaps a bette impatient for them O foring you will have present in all your undertakings you asked of 9 could get mon cham The Brook Gold ? amounthat fourstruly I have got a system which fourth for my English With Tres

Société du Céléphone Edison 45. Overue de l'Opera. A. BERTHON& Cie Ingénieur, Ancien blève de l'École Centrole Devotato an Manufacture . Constructeurs des Céléphones Edison, Gray) ex Thelps. ~ Exposition Universelle de 1878. Ricompenses Decarnies con inventions 2'Edison et de Gray. Deux Grandes Medailles. Opplication Jes Eclephones : Cloministrations , Nomistères, Chamins de fer, Services Télégraphiques Stablissements publics et industricht, Marine, Arto militaires, Usages domeshques, Motels Babitations priotes, Appartements, Châteaux, Exploitations demines et agricoles. - 8°c. Nota: -Le Gelephone Goison a fonctionne pendant toute le donée de l'agossition Unio 12 201878, entre le Delais su Champ se Mars, (Pavillon se la Thesse) et Néves ailleis. Mpormet De communiquez mieme avoice permet se communquez, neme avoice et de xeconnaître lavoice to des distance in des 50 Kilomètres : e pui courso e e tomerec. Il de prete, par consi quone, à l'établissent ordenue aussi étados qu'on part le dévert. Les Legner Béléphoniques déjà excistrates va blake Unis ne laissene-plur De Joute cer-igard. Certelephones sont construits à Paris Cea telephone comt construits attack ons to surveillance sette telephone sea citaliera 2° Edison Le bon fonctionnement des appeared est governt.

Talephone Cambridge, Murs, May 25 x 1879 so once more in the present Thor. G. Edison S/ instance. My dem Les · I hope to have the plensme I must apologize for Some day of muking your the long delay in answering a note you were Kind Enough personal asyrain xance and Showed like very much ? taildies to Washington during have the apportunity of seeing your celebrates laborates, my absence from that city requesting - I believe - my photograps at heulo Park. for the Editor of Porishers Monthly. Boston during the next the tenour of your note please eneme me, - as I lew mouths - it would give how been travelling about court author during the part me great pleasure to see mouth - and have not Jam den Fin, your letter by me tryer yours truly I have a very great personal Alexander Graham Bell objection to having my have already declined to many times to give it for this purpose that I feel it incombant afor me & do



AMERICAN
INDUSTRIAL EXHIBIT CO.
(LIMITED.)
Capital \$100,000.

INVENTORS INSTITUTE,

No. 733 BROADWAY.

MUSEUM OF PATENTS,
SALESROOM.

Mn a Edison En Now York, Jury 25 1879

my dear Fir

an piper formulated by this mile I have taken the liberty to copy the article Helsting to your inventions from the Heroed. I must be much pleased if you comed make it convenient to care and see what he are doing for inventors. Youth specially be belighted to arrange your primes improvements and inventors in our museum and to putter to make in our museum and to putter the matter is you might deine hi the Industrial news.

Sam Truffs Cosporton

London England may 26/ I shall be glad I you will kindly inform me whether your marophine can be adapted to Shekasay for auscuttation, Something of the Kind has been introduced but it is damply an ordinary Olethoscope with a bilver wise through It, any new invention I challe glad to hear of that

you may have in van
approximing to medicine
or Jungery. It would
be a taluable horne
of the electric light coul)
the atthew for per atry
me dank days in Indon.
I Remain
form Indy

The Colina Say

E. H. Johnson &:

Washington 15th yt ir W. 26 th May 1879.

May dear Son

Oyeur letter of 211 the necessed . Oyen strake

of my letter to you as "a sovere carlization" and that I him consulted only my own noticed not yours I that you are in some in both particulars

The pill of your letter is to the effect that you about on the autematic. That of course is not pleasunt news. To me nor it made palatable by your dayings "This not your forte to consider this ment of any other over their your own."

Upon add that I cast my advances in your face as evidence of your ingralitade. I have done nothing of that thuds. I made the advances as you throw to thep you down and you necognized the great superlance of the deep of gave you to get ind of the Judgments against you which would have stripped you of everything. I do not recognize the accuracy of your statements in regard to the arrangements there as both well not state to discup it here.

you have taken no notice of my letters respecting . The transfer of the clock to Mr. Ornold.

Oyen speak of the censure which you say your friends beston upon you on account of your transfer of the

Phonograph shock to me. Now I am willy to whom you from that difficulty by causing a netransfer to the made by Mr anold to you of that stack on your paying to me now the amount of money which was bound by me to you.

Let this be done immediately

Openers budy

Mo Land Harberts

p.

Setters to me should be sent to my office in New Mark to be forwarded to me wherever I may be.

RMR

New York, May Thora Edina & You have sua needed in alloying indian with platina. Whether a metal as hard haras them tempered stul Com he made in this way; and so whith we ende pt it not more than the price of pure iridium. Could you send a a Runce Rample De Machinion 46

The Gold and Stock Telegraph Co. WESTERN UNION BUILDING, 197 Broadway.

in construct the series of the

AMERICAN EMBIT CO. INVENTORS' INSTITUTE, MUSTUM OF PATENTS.

(CHINTED)

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that is, provided you have no objection

I am bery Tuly In,

conston

Attorneys & Counsellors at La 21 Park Row. Rooms, 59, 60, & 61, Now York May 29 1879 My dear Erin! I had hoped long before this to be able to return you the \$125 pm so kindly let me have to meet some pressing Engagements dome months ago, that I have found it next to impossible to make collection beyond sufficient to west current expenses. Clients are projuse in promises but rather backwards in furnishing the cach. My books Then some \$1000 due all of stuck will Come in good time buy fracions! har Stowey Thinking that perhaps in

Beo, M. Quetiso

心脏 使 3.6 \$ 1000 a little money might be demented I mil that within acika I can penut the balance. Accept the assurance my succese gratitude for pre Rindaess in the premises hartner "returns from with his big fee for defending Col Buford Sie be wich had theat

J. A. Blism We remain

Bracker гипарилиа Меау 30. 1879. my dear Edison: -In reply to your queetion of the Dyth, I would early that I do not know of any localities in the United States where platmen is found paying quantities. The places you name have yielded only minute amounts, you know that platimim always occurs in the metallic form, either alone or mifed with widim, ormine rutherim etc Hince there are no over of it known. Dana in his himeralogy gives the known localities. Blake (W.P.) in his report on the Carro Eflibition cays

produce 1/10 of the whole quantity - w 3700 pounds troy Dana ec Russia produces 800 cut and Bor. neo from 600 to 800 pounds a year. Platmim is coluble only in mutohyprochloric acid. The colutrow in these acids ex evaporated Reveral times with hydro-Chloric acid in efcese, the last time nearly to dryness. after rediscowing in a little water, a colution of potartium chloride is added, and the whole is again evaporated on the water bath, the time to compeete dryness. The residue 'w weated with alcohol, which discovered everything if plateever it be there, a yellowsh

To of contre I have nothing to day about it. Briffin total me the other might that waryholdy was working night and day to get the English lot ready. I hope you will equely out a pair for me, or win one if you can do better; as I want to use it at a lecture on fine 12th. Will you ask Backelor to prese me lone chalk eye indre for that motograph model you cent-me in December! Of the same eige as those lent-them. I wast you will have your switch board so far completed that we can have a little telephone talk on Smiday, as briffin suggisted I want to bry a Blak branenitier on the line to hunds.

(m) Edicon Mento Park hy Dear for

The Edison Speaking Phonograph Company, 66 READE STREET. GARDINER G. HUBBARD,

an Francess designations

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Cable Chen 4, 79
Carson Mento Book
N.J.
Please lable me sixty
pounds passage money
adams

May Down

Cable June 7,79
Menlo Pain Sondon

Till mis adams call

morgans Bank monday.

0 minla Park grun 9 79

Call on arrival of Eleven or onle oclock train to-lay Wor A Harris
10 fair q

decired. Have you the Exchange Lystem ready Hinck Twomber Well have oyslem Detup soon to get my switch board dance will notify - Kinney is getting on finely -wed have my underground oystem in fewed wifes Court Slandard Dynams machine Completed, Edison My Jun 14 29

R. L. Cutting R.

Jung Dean Mr. Edison

Mr. Banker

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AMERICAN INVENTORS' INSTITUTE. INDUSTRIAL EXHIBIT CO. SALESROOM. (LIMITED.) No. 783 Broadway. Capital Scoologo Now York, Jame 16 1879 Min a. Edison En Dear fir I find that in addition Engrosed partial which we has exerced the artist who makes the bringe Clim unes like to have one sitting of not over thirty minutes. as it is our Desire to secure a perfect likeness trust that you will make is consenil space that much time. The artists Studio is in the real building to the Institute. If you can make it convenied please notify me one day in advance and I with see that energthing is ready and that you are no detoined. The ender letter is one of money that we receive the idea of titing the place of a coul ail Comp" is writing a wines considerate benghes/5 Moston.

1.A. dison annot go today to Menlo Fune 19, 79. ames HBanker. If you can come tomorn Care R & Cetting & to to Cillings at noon can have meeting before going to Oney Soland, Better thing Tryfin. Cant Come in today. Have to send Grainine machine away must conduct Nome Experiments before it goes . Been up all right, 25-DH -TAtaison 21004

MUSEUM OF PATENTS INVENTORS' INSTITUTE. SALESROOM. No. 733 Broadway. COST LIBRARY. Capital \$100,000. Dearfir Con you not have a Whatesyph token where you are giving Example view of end ride of your How. hith these our artist will make a gard portrict medallin even without your presence in person. Is one are thing much prins to seeve a good likeners I zerrey hope you will take the truble to assist us to fre or Cio in your power be home wiend today a hond Comp Citto by electrity Jing, bettery and all And finder by 2. Ley ingens -Tulys Commonto

MAIN OFFICE, ST COR. THIRI CHESTNUT STS. Dated.

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or THE FRANKLIN INSTITUTE, 15 S. Seventh Street. Philadelphia, fune 12 1879 Mr. Edison Den Si Mr. Bertley Bend a freeze on my Hectio Chemical, or Ind frending Telephones," and delighter one of the longest diences we have ever has assemble by an exhibition of its warrellows force, the londress of the trues and the clean with which the council and there inthuments we have astonishing everyone of come the paper with illustrations will be puthished in the found of the brekler, and on mother of hos directed to boney to for the thomas of the Franklin behinde for the great pleasure given them in heaving this in Humant (which would supercede all they) In the first hime shown in puttice in the energy for hem

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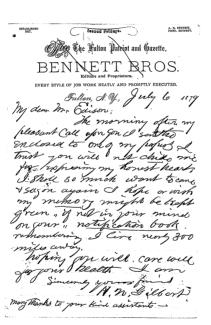
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Many Jone buttons with you see

The Direct United States Cable Company, Cimited 16 Bread Street, I have been wanting May you a visit for sometime but rever seem to get the Time . I have sent you this role to say. I expect to sail for England on the 10 th and as all the people on the other side will be asking we about You A. What progress you are making with the electrichight. I should like to be able to my that You have succeeded; Can Ido so? of amount I cannot ing you a look before I go but I ampressed

men tresit which is business, is quite muspected Expect to be hack in bor Tweeks. I shall of course be you do anything for you over as you have your own people doch suppose you require in services. Ise Johnson the ? When is his add res dondon? I will took him up I ample you her Telephone so successful. Muirhead has hoken about it the always again, from excutniply Noor adams. OK Inherte

and at Hour order for Victim call for we enclose w diza to, which was answers that the smaller the mould add Card to be had measure 1/2 x 2. Can get that size or han them Cut to order of your wish, Very Inel William & Thy



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pur Platim... Hightend grad has have werehad aut. the wany grant and I seen him of consider, found a declife was an operative, in report to at least we thing say the persity of the gold found thus which corride but part is traver of information and that wants of separate, which wangershauld as in himiting gold is guilded is found altered with sides of seen and hat hills engages.

lite of her sion him and lines of black same, when redshing between support in allowing from the best apparatus of the livel near that if the livel near that if the livel near that if the livel near the color source of

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has bloody I wrested best to be affected off, onj.—
has great a practice of plathium. About the last is an

he thing I wreate have to be inference off, out to be or quair a precising of platiness. I dead there he is constituted to be of value waaps to make it as object for our minor to some it! Than he he have have the platiness are have had found in the auriforms black so sawe along the coast of labforming theyour.

allhough I am some that span time it much live precision to answer very federating spanting spanting. I start to be not have the thirdness to be not assumed through one of span amountaint, or it when and and span of span and pair of spanting the spanting that the spanting the spanting and spanting that the spanting are spanting any latter. For the spanting and spanting the spanting are spanting any latter. For the last span of had it are a pair of common the spanting the spanting and offers, but the arrongeness that often glad and of order and pulsar

it. But with your inconceivably glowing telephone I would be welled to convone fruly with my potents and my amitent in the office. I have wowhere is my seinfife paper seen the rease of the reasefactor of your instrument; therefore my urgent request to supply me with the during information. With the promise to keep my eye ofew in future is regard to platime one and with the greatest respect Thank him and 10 to their with Olamps - send 10 sample Cardo Paytho Stanburg Chemical Clepton will be manifactured in large quantity - about 2 month profest model being may not completed

jist at a tric salas smale myself to attact to it; this lasj come else is this lettle boary to moderture

Watch Hill R I. 7-13-79 My Doldian. The power of stty Esto left me is not port for to much get into the pages about anything so I can get any you Cleatic Light, There can be morey our of her or for a while a large sum mode selling genstocks short here & it are you in any hour for your London when it is ready tobing Ame royalty? (1/26) out - I can facties to go in V How about to d Clack matters? sell 'em blind of give us helf I have regressed Bergman to the spoils. For home cheeding bring Johnsons commercial medine nobe en fluctuete in the millions our to you does what you Think And made a cour of in- I purpose a regular gut on iem whenever you Don't free than if you will me let are ready, they laugh at you now! but he laughs best who laughs last! Drop me a line here ~ Thospanica

Jork, July 14, 1879, to call your attention particularly to my d amalgamator and ancentator or metal saving machine the infrantame of which you don't seem to fully welge yet. In my present condition I am how leas to do anything with my inventes Inthorner letter Suffered you and half sine patents and work it whas you we un invention for em readily see

the our interests in this direction are neutral, shires, etc. Every miner, or mine anxiegor and with it's knowledge that my meeting "
mor in good hands and haper by hardless any person interested in mining and greatly in need of such a machine; there is not a I think there is no willoutherwish or jewelry manufacturers gold heater, gold gold bubble that could alline me from refiner, smelter, ansayer, prospector, arany my duty in the South. Besides you ferries loning anything to de mith metals, mill see stal the rick is not all one still, without here or precious, but needes went my duty in the South. Besides you for I leave belief me a marking worth metal wester. It hat an income rould be half a million dicland providing it realized from placer mining acquired is well secured by he last and propoly let and at 5610 for cent of it reciple. The lay all of which you and some freed my to to manifesture such a mortine is know well how tods. Thealow no small sterves. They can be maddening will not seem so much eargorated when disirable sign from 10 to 40 inches . One I call your attention to the following: man can turn them, and they or calgrays There are no first close metal soming ready for for use, and mailable where machines in the market. Trug of the Aluisto carmo to be livet or other appliances head are been Roberto machine that mos brough into use. It takes had little mater wood in the Band street fire - cost \$3500; to work mith them, whach is guite an the other, the This Vanna, and I ray, but atem in seguine where mater is acure, require Alean or after powers My muchine One man con superintend the working if 25 will ratch anything that is leaver then send or 50 mechines, Son, if to above mede or dist, and awark orchidly. Movill catch with your aprolation, I loke you will have quickeless shat have excelled by tomp rockers, confidence in one and get to businessationes,

If you put me in preservin of mecens to build my puns I shall get them under my so soon as possible, and mill enderson to be really to sail on the 30 think, The cost of machines (including model for Polent Office, and a 15 wind par porym in use, if desired) will be about \$ 120 = or and I desine to employ nonufacturer as may seem in my sudgment to be best found Geo Molall If you will come out to

PACIFIC HOTEL.

170, 172, 174 & 176 Greenwich St.

One door above Certiands St.

B. H. HARDER, Proprietor.
D. ROSSITEH, Russiger.

Profeson Edison

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15 george St. Hanover Squame E Conston New Stathercope Sear Sir Let no seruples about corpense deter you from emperconcerting in every possible way if that will had to perfection of the completed instrument, cost when finished whatstoray - all that has been arranged about - Soepense, as the B. Inf. Justly remarks, in Scientifica matters is quite sub. Scroient to efficiency; though your and our governments may decline to be bled, others are not so timorous when it is for the good gall - yours Touly mr. Edison mulo Park New Jersey 48 a.

Los Angoles Cala July 18th 1879,

Grof. Thos. a. Edison, Dear Sir;

Day before gesterday I mailed a letter to E. H.J. in your care, supposing him to be at Menlo Park, but I see by a newspaper paragraph that he has

sailed for England.

as the request therein contained is a matter of vital importance to my health I will be exceedingly grateful if you will open and read that letter and Col. J. C. Reiff, adding a line thereto in my favor, Would not be so importunate were

Very Respectfully

Los Angeles Cala July 16 16 879, My Dear Esty. I sincerely hope you have not entirely formaken me for Lam sadly in need of such sterling friendship as you have shown me. I wrote you twice over a year ago but reed no reply to either letter, Probably you were too busy at the time to answer do I saw frequent mention of you in the papers in connection with Edwards inventions and Experiments. Dince November 15th (over 8 months) & have been out of employment and no prospect of anything on this coast. Business generally is so Extramely dull that reduction of force is a monthly occurrence. In those eight months I have suffered the tortures of the danined, many a time going to bed hierigry. So cap the climax, my pool little wife was confined on March 25th and gave birt a boy weighing 11 pounds. I Suffered terribly because I could not provide my wife

with any of the comforts so necessary, at such a critical period, but thank heaven she came through it all safe though she had a very hard time. The boy, a bright little fellow is growing nicely. We have named him Edward Edison Stolbrand, and Everybody, says its a pretty name, I shall hope and pray that he may do it honor as long as he lives, My own health is not good. I have lost So much Stringth that I am literally as wear as a cat. The doctor says this is owling to the climate, which, while good for ling thoubles is terribly enervating to constitutions such as mine. He further says it would be much better for me and buildilp my strength wonderfully if I would take a sea trip for 3 or 4 weeks and that I would be able to get along better in the Eastern climate than There, with care not to take cold, I have tried every possible way to act on his advice, as it is my own desire to get home also, but without success. The great expense of face either by vail or steamer debars me, and as I have not had

any work for 8 months and no prospect ox Earning or getting a dollar I must stay here and starve unless I can get passes. Hould you take it upon your shoulders to make one more effort for me? I will promise to trouble you'no more. Hease see Col. Reiff and ask him to see some of the Pacific Mail Steamship officials in Hall St. and try to get me a pass for belf and wife from Sandrancisco to Yew Your If he will take the trouble to Explain my & bituation & Know he can get it. Nobody in Santran has authority to issue them I they say I can only get them in 724 2 wrote the Col on June 11th asking him to be Kind enough to do it, but not heaving anything from it I thought perhaps he considered it too much for me to ask, or that he could not spare the time to attend to it. Were it not for the benefit to be e derived from the sea voyage I would not ask it but try and get passes by rail. I scan get back there I will at least have enough to eat and a place to stop

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New York July 18/29
Prof Editors

Will You be at Home Satirday afternoon If So I Home Sariet segarating your Laughin, Machine Wellalliem July hat any hyper a Mankaton Geach and you went with one to my Home is 27 th 849 than Learly and home is 27 th 849 than Learly and home is a 27 th Home was at manufactured to me to my Home is a 27 th me to 14 849 than Learly again were home in a manufactured to me at manufactured to make here was at manufactured to a single ment home.

Dr. J. a. Eduon

J. T. MURRAY,

WANUFACTURED OF

FELEGRAPH INSTRUMENTS,

NOB. 10 & 12 WARD STREET,

Newark, N. J., July 12 th 1878

I have seen Mar Balback in pegards to Ration he bold me there was very little found in oregon & California that only

on Sulches not in mines he said bolumbia is the place for large lots of

it New Grenada also Brazil he said

Carthagena was the best place in South

I Al did you ever try old Platimen cruebles. Such as are used in chimical Loboratory for

making acid I suppose gon could bey them cheap suppose you try it find where they are breated write to thom

I will send you lest of Tools as soon

so I can get it from Bullart ?

if I can help you at anytime I will do

bhold up on the are hear from Riff at hand; Ale right mon bon Chevalies I stace obey fus I hope it want be long as I have land Blans was I feel spite confident of at least as and foosibly more The mement you say the word of a ready & proceed How about the Selephone litigation by vacation is par over ais eager for the frain I Names feel uder deep Bligations lo your iftym would have me associated matter and I feel I could be of much lovie Cym Rice doribners have left ever my autimatie artiels until the Seplement

in the second 48300 618 x 2000 Produce and core in the the State Stand

Phil & dison Dear Sir you will know that I have had a little more trouble since I seen you & I think My trouble will never be to an End. I would off come down but I don't feel able to travel so if you would Oblidge me by sending Me 200 hunshed dollars for to Office of J. Weaver, pay the Doctored the undertaking Benl Cafate. Mrs adams July 23th 1879 115 Stone St Mr Thos a. Edison Newark On enclosed diagrams of block 76" please observe two lot marked with a pencil cross, nos 17 T 18. You will find upon examination that they are very choice lot They belong to a widow lady who has not means to build on them. They were held & I think, cost "1000" the two, If you can use them 500" will buy them Respectfully yours Pl. The lots are 50 x 150 feer each, let me hear from you for

Newark Jely 21th

Awark July 23th.

And Edward June 23th.

June you a few for the last letter I sent on Monday was for the Monday to Hay the Dollar & the Market from the Mondartaker & Jast the All from the moderataker to
might & J. would like very

Much if you would Oblidge me with it as I told him I would give it to him

Mrs adams

POBuc 1171. - Fabbri & Chaund Electrico light. mitto breatres. 18, futh Thed, 🔊 New York July 2418 ; perf xeateen Mydear Sir verytruly you I take pleasure Eg Sably. in introducing to you James N. Dones lag, a gentleman connected. I. A. Edison Eng with the Buenos Ayres Gas. for, who is now on Menlo Park a visit to this country & decirons of making your acquaintance of Dones to your kind aftenhow & skall be glad if you can give him some idea of your monderful progress with the

Mr. Edwar I did not kno to say to the undertaken for I had Promised to fray him this week To when I reverse your not I found down this afternoon told the them I would have to lovid till ment lived he for I could pay hum to feel that the think that the the think that the the said that the the think the said that the put to the the the think the think the all right Mrs adams

Watch Hill R 9 7-25-79 my Dear & ma any of the Routes in Praje Tothes & country mesh of mifroni Riner weend you him ence he legs ? have never doubted you getting Olatina, hux is by pelas have pre back on the little Phino! Cheep as & fairs. & 2 down see what me can do except to make Here will me to 100 woosta up 500 or 1000 on our our Si when you think of france ac't & the the chances d) plans fina commercial Much? selling ten muselies [They say perfle can't make Home you any wond from in so withink elbrice tution of they would truck my thing that the millions can use at once I womed The to have your views on How Now the 2my & clack cutients now finfaited to y ~ a 14 Paincer

tam of aluted

6 Lombaro Street 8.b. London 25 they Thos. alva Edison Esq Menlo Park Wew ferry of them. I thenk I could manage a

SURROGATE'S OFFICE.

WILLIAM REILEY, JR.

Middlesex County. SURROGATE.

New Brunswick, N. J., July 26 = 1879.

Lyonas A. Edison Ser.

Will you please give me steat information you have concerning the responsibility

and standing of E. Y. Villiland. Whaten he owns any property in Mosfersing and of so what it is and

That it is worth and also where he now lines,

acy information that you may fine one will be

Nested as strictly confidential.

Respectfully, L. Pilas & Gruntlead.

a conversagion the Ja your willingness ute to it do things, & L various Rec Reove

things in levence to bring them as to your things, what cans to the meeting. Prof march your bring beside your loud Cordially approved the plan speaking telephone." Can your and will contribute as also blow a model of your new will Prop. Drapper, Chandler, Has magnets or one of your electric tings & others & think of having lawfee? I think I will take a circular islued calling, up your takinder, vollaments, attention to this feature of and motorgraph wodel from the meeting and asking con-here. (By the way do level me intrictions, apparatus or executive come chalk copieders for the I write to ask you what latter as I have rione and time you can be at the meets cant work it I Will you arrange may! Cant you bring horo Edison to have talk on the chemical up at the opening of the meet phone from a distance will mg and stay through 2 Cr. you read a paper on it? at least stay titl Emday ? mean give a description of it I want you to go on the eleur to the section as you did of the ion with us to deathe George to taxunter at the source, low well the graphito of iron nines on see that I am exerting my Saturday. What evening will self to wave a good meeting, but you best for the convergence as & am President this year. I

and depending on you to give nie a good support and bushe liep you are o can. By the way, I wish you would enlist tox in the work, have land writerup the coming. meeting and your connection with it, and then come to dara loga, hunself and make one of those excellent reports for the Herald which he knows so well how to do. Havita you come choice beta. of leveree that you could at Jeapers? Those contillati different metate the effect of heat to have the hall electrically lighter. Or to have electric lights there ar all five me love ideas Cordictly yours buther

Balingay No. 52 BROADWAY New York; 2:4 Zacro, win & my hunk Francis - Lee and apple sin

When es Kulhing . YEWELONE ST Skel you got nant little mus Lineadie higher hour

Notice of HART & SLOAN.

Newark, N. J. Johny 9/1/187

New a few more of three

Simul Bottles, I have got to see some & doil know about to get any seed 4. Noars.

I inches to worker.

DEPARTMENT OF DOCKS, U & LIO DUANE SY P. a. Edin Ey Mr. Mrs. B. Level Ey. Ruji G. A. Tid. Co. speaks for itself. In order that I may throw the greatest food at the least inconvenience to young I take the liberty of whening you to inform me when I may avail myself of this introduction truck you permully. anytime after hunday angust st will suit my conservence. stoping for a favorable reply Daw Very Respectfully

GOLD AND STOCK TELEGRAPH COMPANY, S

SUPERINTENDENT'S OFFICE.

WESTERN UNION BUILDING.

P.,O. Box 4195.

Raymond Ey aut Engr of the new york (Dock (Deft:

He is auxious to friend a mostlood of

According Sound Vibration, in Connection with some Cely foverment Work and if you can for him

with an interview, you will form

me very much -He has applied your carbon Truesmitter to Submarine diving purposes with fresh duceed.

New Harm July 31 1879 Dawtin) I am gring to Phila: + - morroy On my return prostey on monday I propose if agreeable to Jon to Give you a call at mends rank Hericonvaint for any harm Of Absum a purious arraquests a letigram with bia oh me at Phomis ville till Saluday Ehr. Cave of James Douglas In Johns be gelas to plean some facts as the occurave of Platimum as well as to how the pleasur of Seeing Ju in Jone Den Billing

Letter reed. I will be pleased to see you

OFFICE OF

The Edison Speaking Phonograph Co.

President,
GARONER G. HUBBARD
Vite President,
THOMAS A. EDISON.
Secretary and Treasurer,
E. H. JOHNSON

Watch Hice RO

My DOE

Non-Kord, A. 2. 1879

Mass such Edy same things that was a for fine of the work has we war transfer on your for four words and the way of the word of the word of the word of the way of the four words of the word of the way of the way of the four words of the word of the

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If you appeared it. I will per 500
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horses are hop! May want in all! If you say
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the will all for \$0.00 & pop fair of 9
This will all for \$0.00 & pop fair of 9
This can make autest with Exper Carpain,
towns augment for 50 cm. We been
attack pall owne of James in froor

The Edison Speaking Phonograph Co.

AAROUMEN BEARD,
Vie Production,
THOMAS A EDISON,
Servineys at Francer,
E. H. JOHNSON,

2 Now York,
16

Can you do enething for us on the thy Conneccial machine -!

An stone by & Chook cutaco - now is the time to fer them up, while they class set any stone by them - Whe have middles the Existing au paty, they may also to it for me of those to.

Justy some Coism, has to change lime to the party them to the same of the same of the coism to the coism is to keep show of divideos to visuator - of we less the coups day he will trink we me me massives -

Diff Gameia

MARKT & CO. A Eddison Esq. Dear Shir! One of our correspondents abroad inquires about informations on the latest " an amometer" and on the blectro Chemical Telephone System also for illustrations, descriptions and price of possible for sance. Mon will oblige us by giving us informan and by telling us who is making the named apparatus. Youry Respectfules;

Grandon R. Sunday Rey B letto numbo Lark newsay. het White ooo on turdy - I have Some electrical refusionents in progress at Phonisville Which will require very attentioner Monday - of any thing delain her Suis klepoph you Jour very truly

" Watch File R & 8.6.79 By Dof Rs 4 L-1- 6 Lond -

for Wish'n - Les ne kniw when they come if they are of they are

on the soo with Phone of it of connect any regular time to handle for help to profits will sell en busches,

Rene or me oir the Exhibition machines -

How long do you of think in will take to get the 100 Light ready to lightly? one forget on little people on the gas loio. Shall wars little the to get hopo all set.

Setter to Day from Abuson datid 26 & Leg lep him in good spirits. Han from a drug in his neverts, & anders genary shop in see about to never of some in done. I'm Bell mo entirely satisfies, him Tray harms por his nose in the kap year. were energing to so diserpored of manchester. Johnson trinksher.

is felling with their mays & his fully me proving recharles

Manie

Mentopaik

London

More shipped today, have Johnson Matthay send quick four owners sheet paffadium nine thousandths

16 Winlo Park, Jug 7, 79

8.P.M.

YALE COLLEGE. when I can so so and no warte Your time - as there are nearly this Twant to Rei again - and to talk over Four points of Electes Wetallingy Trudu a few pairs of Matina fru Muchanada - there are belly 20 Species of Minerals forces in the Dand of this Platina -In me a pinch of the lendo in Which you four the Drawoud Bone near Chero Kel- & am particularly the Cauble your found man hut up for in the Very thing I want I neglitio to mark the parcel with hame uplas m Ester

Ilm particularly Chrisons of varifying the Obeneticu dreuse in 1842 aplter 00 Curance of Diamond in then Dened -Itisa matter of very quat imputance to us put was to obtain the best populate tusults in the alfuntion of Copper by the Deprams his chine be that Love hero to precipitato 2 or 3 tous a say of twice that humon't before long - be how /have Completely dumenstrates the Clean deposition Of goto and like fun Copper-by this move- bu an wing rots 4'x 4' x2' feet - hadlines - the Elictions are as hear as Cur he and not touch - the Conductions Ore heavy bass of Coffee- the how for In W of Copper por Squan foot of Cathors pr 24 hours - and when the lorses is extucked the rate of deposit falls - The Dypania Muchine Deus to run with freath Eare les the - Seils is Extendes butthe late of Clifait feels-Can you make any diffection how to obtain bethe beath? His a pirate of Great Cumaire months of Billing.

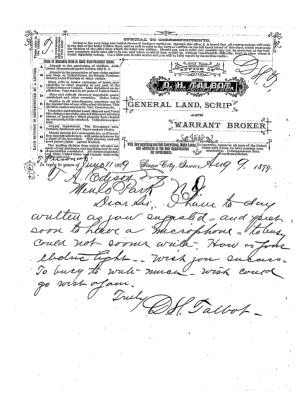
Constantinople ang 8,29 ROSERT COLLEGE, CONSTANTINOPLE

1. A. Edison

My Dran Su

I have repeated in Several places was abe Sectisfactorily the Patron and The death of the Patron and Founder of the College, Mr.

tions. I should be for



Eng Silleman Markon

The Lamper which I found the drawner was Cheroker bank

In any Electrodepositing I chemo, with a dynamo trachmo for gung current the greater number of vots in series the greater the commy But the horse power and mount of Copper deposit will quijte here a few as the number of vots are unearly because the working to absorb horse force, the second force is absorb horse power, the second comes in by power, the second comes in the power, the second comes in the power, the second comes in the second of the distribution of the total energy being to.

botte advantage, for Inclaimen Dynamo absorbs 100 000 flills Resestant I ohn -Vats residence I ohm. Then 50,000 fts lbs will be absolute lost in theating the waching, but of the vats are were sed to 3 ohen, then the machine will only about 50000 ft lbs but The 37500. It els will be doing war with Vats, + 12 voo lost with machini, So you see that you can use lange machin + warene the oats thentil you are otoffil by the interest on the plant, but The Machine you are using only ques on Commenty's the power about to have a ment love.

for that purpose expected would make the hope with a comment of 96 pc of the hip with a complete Economy to a pointwise Kernelies in plantward or credition for the company just at the goint you would have to girt you would have to girt you would have to girt you would have to

ang 12 29 Jabla elkoffo answer where

GALLAND & COMPANY,

ANUFACTURERS OF THE

"Monitor" Aydranlic Elevator,

BROADWAY AND FULTON ST.

CHICAGO DOCT BUILDING

Boston Office, 29 PEMBERTON SQUARE.

New York, Aug 12 to

I A Edison Esq

Dear Sir

Enclosed please find tracing of a exuall Elivator, drawn to a ecale of 1/2 inch to I fook and a marginal exitch if car and safety to scale of Ixinch to I fook. In explanation of the requirements of the Elwator Swill add. The car should be automatically stopped top and bottom of well hole by any muchanism that will gradually alow the can within lut feet of end of stroke to present sudden for or as mear as possible also should be under control by same mechanism of the aperator to stop at will at any floor or Elivation, "usually by rope we allow the can to run down ato a stop made fast to the value rape or tappet shutting off the water. Same rope can be openated by acceptant giving him perfects

control claw is fach as may be desind - presilly you can operate your connection of curul by same means - The winding draw meds in the case 6/2 lurnes to run ap 50 feet permints with 6 turnes - requiring a complaineding of georing or belting to reduce down from the high apred of the motor- cut give of best metal with a gun mutal spinion or one of brong-would war well and be quite noisles - any further information we will be pleased to give you, sill come and see you again it your request at any time Respectly Janes A Galland

Sudan Will But.

J. Sudan Siri.

J. Sudan Siri

Port I Edwin Ments Oak Drorf. Lown his take the light; of adving you that bray your telejohours were successfull placed in use in the news of this Co. for and the Eugine Room. I have 6 telephones in working order underground, one at-the month of Each level I believe our is the friol nair in the world using this megans of intricommunication , I as yet the only bur I am love datified with their operation Saw more Colling around for the more of lighting the muro ly Electricity hope that your haps for assistant frey Respectful fles hope that your System will som be in

Should be some lesson we shall they Mayer got the light rendy for who obtachen, & san you am what wille,

The Chemical Copper Company. onial or not; Copper, Lead, Gold and Silver Mattes, Purchased WORKS AT PHENIXVILLE, PENN. General Office, No. 20 Nassau Street, Ulf any of 1. A Esien Egra Mello Rask mycharfu you por letter reacher we then Therwing in WHam. I am greatly obliged for your definite and heact Statements - It is a matter of great moment to their to towall no mistalles and to get own a maximum of Copper in a minimum of time, buts and bower being when quantum Rafficit, we have he thates been beeling our way very continuely - making many exterimental trich after lowerting with wallaces & seeing all that other was soing. Poya little Chewithy we timo the liter (and pold) exparate perfectly from the Cu. Fin a manqueble form. The anneques from the Strate heatier of the bath we complety arrive in a very limble way - The by'l builting how the priored accumulation of the Sult of Som from the impar award and how how hed by Meesters. The last is in the blow deposition of the Cul. the are veing Cotherder of lead, as the next Committed, and Cheap, while the depositio lopper clearer off from them with the freshet lose. We are now in a position where, in a very Chart tries, we ought to be able to depuit soon to 10000 the daily our vate are 4x4 x 2/2 or 3'dup Omoder 4 x2 or kather Catheron of this lige and anodes as Mer as an can make them to that lige. 10 to 12 Duiss in a but, chilance between theme 2"-3" - lnote all

You enjoy the blothers of lever gy and recitation within accel without the Ciant - I am latitied in mint have deepe Elichometrie free - a Mine maybe Mayatie bilo- lee Ones quantity Rather them Intuity 2th Law pring down there town wing and after leving the bituation I will Um wh and lee you. On you at hitur on Suray? Doct like know work, but I should lucider a Duy show with you as one is the house of the Lord for one The not lecking to learn other cours his haus? Elegable me ban of wongles as above. Isherts like you to Know Don for - he is all thruste and though a solice man of rimer and practice Our gows as gold. Your rugtiney Thillman I chat is we out such light and head but Chinese

Mylling 15, U New York, Ang, 10, 1009 Mr. J. S. Edison; Dolin - My pon on for which I am touly thankful, and I hope before long to prome my gratitude for the kindness and generally the for bestowed whom me. I have propiled I have secured a black clouds that have being long. Mr. Phelps is arrang suppose he dues not mand it sen of place, as he would like to conoult with you personally about fifting may know the man at all events he is host, or a very desirable mon to be acquainted

with I have still one more foror to request of you, which is only a trulle to you, but will do me a world of good, and that is that you send me in as seemas convenient, your approval, or opinion or endorsement of my metal saving machine or combined Concentrator and Amolganiation I suppose you have not tried and connative for its amalgamating abilities; but I hand you say to Murray It bees the mork; and Iam satisfied you think it is a good machineor would be when properly constructed, with rakes, happer, conductor, etc, You know what I want, and how much good it will do me, and if you grand me this forward shall not only he truly greatful, but may be able in some may or another to newprosell in the huture With regards to all,

ZESTERN UNION TELEGRA 18 4 NOTICE AL NATA

Reabody Mass Jany 16/29 T. A Cédism Mento Park M. J. Sju Hon have yer enceeded with the sample of Hair sent yer some time ago Gomes Reeft. Lock Box 9 Tridery possible way to

THOUghly wive Brosklyn, 18 th of Stuggerly 79 Prof. Th. A. Edison Dear Sir! In possession of a letter and packet to your Lonorable address, which I was requested by a friend to deposit in your own lands, It would most humly ask your permission to call upon you and eventually request you to appoint any line being most convenient to your for the purpose. If should regard it my highest pleasure thus to be offered the oppor Lunity of making the acquaintance of a man whose great merits and success have always filled me with the highest respect. Believe me to be

All received your order Newark agut and Started making the 100 offerials but the printing is rather som I have Sent you 20 to day Dear Dir I am will soon send The Oldholge to you for sending balance and will said up my Insurance paper the hell when finished 49 intended to come Truly Mora back again to the Laboration that night but to singe hur Mellerington My hame to this paper you sent me but I forgot all Mrs adams

Lordon aug My Dear Edison case subscribe to the sicloses alt least Conefort of dying Juns EN. J.

Ondon aug Wery worthy TElegraph. Operator, olet of Employment worse - out of health - HE formerly morked for me in the tillestiche · Jack - + ha the policitation, that you us The passage from landrances ca Oto newyork - by Pacific mail opossible. I appeal to you 12 because I think with the best chance of one THE Meanse you personally to folimen a worthy young man Edison Telephoneles Dear Seri Silver Hatch peut yesterday by Silver Hatch peut yesterday by Cy botod as requested, ast instruction to Co to accept check moderned morgan too storm city for order the order structing world mile prove securing astrong were marked for the struction of the struction of the structure of the securing which the structure of the securing the securing

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[INCOMPLETE]

Theffield England - Attending seconon Moracintin Whoman ace 24= 1879= My Distant Edinon = (or sure that Am - Siz been recupireded so after by there formal Englishmen of its importance that I find regally unconciously withing it I-The Conversagionne Comes of Tuesday Right - I have a "Brother board - 2 Loud o to Modesh Pelephone - several carbon Frains witters to discost and intend, if the Chance offers to "goffs" the suffrigenent Crownley. The latter a simple Microphone carbon transmitter = and a instructed by Chairman Bouveris - Who Considers my Mession here of the greatest importance in ferretry out the Carton infringers. I most White an Official opinion on the Blake rother miarophone sufrangements and urged speedy action against them

moverie - read it - approved it full & Minedy - are possible data - + inaugurato Legal proceedings at once - White his alread Written them I preliminery warning. Do you dee Bourerie - Who by the way (is the life Houl of this Co - is not agrain to act - a good omen for our ouccess I leudy in by this mail a copy of Lechtive I heard lack night - form the Vantage Ground of a Plattern seat - on the "Transmission of lower by Electricit," = you will grid as I hithwated in a former letter - you are being auticipated in this matter- among the things of actually law last right war Elictricity transmittled by 2 large Coffee wing from a yeverator about 1/2 mile distruct Reveral Dynama machines on the Platform ased as motors - by the application of the current or introduced - to operate

the following rechonion - (all Siences) 22 Thurndiffe Hotel upportunich a Knife was a larger " " Juning a wood Turning lathe. upon which a square treto was not turned round - because of monflein 4" - a very large machine - driving a Circular Daw - with which an ench Toard 5 feel long - was readily + rapide Cut with strips without Checking the Daw- Enflicient to be Noticealle-5- Water Briled - 6 a Carbon Lamp auflied in lieu of yas in Hace . which was turned off - Laup Went out Three -6 - Power outply tapped to drive motor - who In him drove Great generator - Object to produce Electricity for Light -I watched this experiment with greatest Mileroch - of lourne is failed your apology

7- a mou Circular tramway - Carrying an Electro Magneto Dynama or Johne of O. Car - very single result being nothing but the oriuplest form of Electro Motor - ofcrating by Crank a flair of Wheelo - Out, seem a moment wider for some puspose, not given prominent Great point mode by Lecturer affeared & he transmission of Mater forwar- did not allede at all to Steam as a prime course of the power to be transmitted, Clearly the Lecturer was demonstrating his over notions - and not those of Westphal of Berlin -I jette down for your Consideration 2 I think you will agree with me Telegates him to aback seat our his own House they were there

[INCOMPLETE]

Whove not reachis famphlet - it may or May no Holomoborato the accuracy of a reposition till to the events I am Certain de fail productional of write - in so many words 14 the true way to increase Electro motion force The generator so as to increase power of the whoten at distant End. without warring the waste - is to " Merease the speed in the Generation? ? - It I know it that is not The way you would do it to the you Ithink loved rather decrease the speed? and and another machine? as the med and In Electric dighting " The larger the Dynama Machine the Cheaper the light : - that is the same felacy In The Economy of Electric dighting is to Place ouch large light high Up - of diffuse it as from the

firmamental (3) source - (I cain that word) - I have heard this notion several Times since I have been here - I away light up you of the Kessen for the care of the same Tho wises than to cloud 70 to with Charkened glass for the Sale of Maining the practical use of the diff excaping. If I had your permission I could give a Lacture here that would have a hig acusation - what without a singly apparation - as in Every case Where I neet an auto Edison Light man of dience in personal Conthat I answer his every turn & come of myself the unauswered queries_ One Ola White haired newber- When

[INCOMPLETE]

De have not learned - in Table discussion said end, " Why don't you day to Bublich . What you have " of replied that I was Stranger both to the Country the association Kedais "Oh that's excite, rainedies - join the rose - x then let us hear from your I told him I much take a year to gody Englishmen & manner The I rentured on that over of thing have - but that it was not suproduct he night Called upon to vote in my favor at future meeting. The replied "Meners Law I've give it yen" - Paving the Way you ber? - She put down sena Many yell ber i der pour might antho ac more Coalles Presiden night antho ac miles at de get halfalhance alided am is a fair way to get it.

[INCOMPLETE]

I have delters to fir Ishir dubbook a great friend of your I to Spotteswoods the Thesh of the glass - - to Know the Mana I was cordially received by agretin-One Perry - Who Said he know of me in america - andles Tyndaes assis What knows the ropes of promises of aid ME- We got in at the last moment and the considerable difficulty - The Post of Crowd are interested in the Pall - and They are a power in the management Reke Ciniral Cooke is also on the Com. The is at owned points with White on a/c of a promise he dlain Shavehad from White, of a position at 1000 Layear - afor Certain Worth dervices rendered at the Prince of Nales exhibit - When Charley deserted this colors - White repudiates him [INCOMPLETE]

am of pected by - who altaches gre importance Day visit here to beard him without Resitation VI shaut dis oppoint 7. So much for theffield ross - from Here & gr with Gourand to make spoleminary Thibit , for formation of new 6. I hope then If g do wir with you of my interviews Velephones - mine antique

fairly - require no Wetting - 19 Tries New chack - wwhile hi the Old I have neve failed to get from a fresh Charle - a Thleuder result - in these I wa Totally unable to get a Good recelts as with the Wet at mento. Non That : I tried free Watting - but sonopristing I use /2 lat solution Phosphato as on old style I have deveral working I have an - Recent fractically now - Recent or revers attention - but musually require Wittle or no no margin in the ecrew - a hair oile or the other ruins

They are Consequently Lowevernever so completely derauged as to be useless. They only do not remain as good as when adjusted -10 more derived theta day before I left Lindon- They upon a hady examination think seem to de better than former 6 - South less they I have found donce

3 or 4 of the W.E. Prony Transmillers & find than so Experior & He ones I brought in Well as to those 4 you Sent on the 12 arm Receives - That I have deserved these Bronze dellow da in their place - thus Obtains 4 splendid Bustruments Dean talk Friches from the mouth piece. readily - or I can talk Close in - with this advantage one the of I wish - make the received at the Other End speak out long & distinct There is in my publicant



..... MANUFACTURER OF PRISMS, SPECTROSCOPES, ETC., OS HENRY STREET. Brooklyn, N. Y. Hang 26 1879 Dean Edisan form latter some time time and deferred to auswayer pectury to call whom you at theat lack, but bean been unable to get away. When I last come house with you you concluded hot to have the Much telescope but wished to get musting larger, Jon ded hook Conclude what-to do, but in your Lasse lette total ene not to land the telescope which was hearly furthed, I have find disposed of elybate will get up another if you decincle, Il-bory of 2/2 weless afrest had a hour a 3 we prost had and also a box, but hother ing else in hand,

J. C. REIFF. New York, augh 31 - 1871 My desirain on They day or Stohalny office -I have some surrtineets. gelaning no

From JAKES BRIDATE Gart Manager Edition Spinking Thomograph Exhibitions

My dear Edition

June 1 Language State of Langu

Raphael J. Oloses, Jr. of your recent address. at Saraloga The Phenomena of Heating Metals in Vaccasby means of an Electric Current, " Jam sure this discovery must soon be applied to a deferent purpose than light, and contains the key to unlock the foroblem of Revial navigation. When you have completed the electric lamp. Sam in hopes you may turn your great powers. of analysis in that direction and be thereby the World's greatest benefactor by solving i Yours Respectfully . Raphwel & Moses 81, 5

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J. T. MURRAY,

MANUFACTURES OF

TELEGRAPH INSTRUMENTS,

NOS. 30 & 12 WAND STREET,

Newark, N. J., Sept 6.16 1879

J A Edison Esgr

I send statement from Bullard grow have mine sent some him as placere fix up as best you can and I will be satisfied with most any arrangment gree much gree make Mr Baterillar can give sall information from the Baroks with whose know that what is best for us both and act act according as I thuk gove along the arm along

Please return Bullardo Statement when done with it

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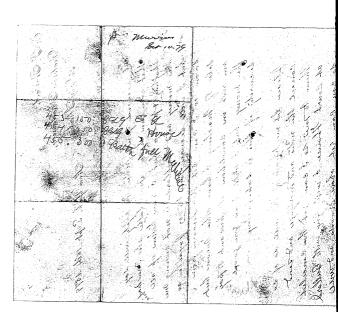
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E. P. Bullard, Dealer in Machinery, 14 Dey Street. New York, Sept 10th 1879 J A Edison I precived your note in reply well day that you can have ames Lathe also Serus hay shafting & pulley but I have taken up all The money and Bullard is not owing me but I will secure you \$500, payable as Soon as I can get the money from sals of machiney I have other means but am not in condition at present to pay the money but I will fine you good Security if this is satisfactory flear let me Know if this will do if so Cancel the notes and mortgage and send When to me so I can get then conciled at court Thouse I will Jing with Bullard so you can get above grado and will make all satisfactory to you truly humany

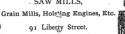


Edward P. Hampson,

STEAM ENGINES AND BOILERS

WOOD AND IRON WORKING MACHINERY,

SAW MILLS,





New York, Lep 12 1879.

Mis A. Edison Erg.

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Attorney and Counselor at Law, My dear Edison; that you save an exhibition in mento. How is it & The Keray Theels me to look after it. Pla Keep me prated. I shall ge and the moment I receive I Spent all last week at the bear garden in having been sent from my " Drashed as a delegate to the State Coventin. In Company branes of bother Fund oling Impelf house Yelling for Killy Europeform

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STTENHALL ROAD. Having returned Tafely home I dettet down again the daily routine, I begin And among them there

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Gold and Stock Telegraph i. N. Sabine "Pard" Treve Field not ing yet evived , I took you message to him forward you today Express paid , all the ten candles in Low Francisco. Will forms Prof J. A. Edison Marke Stark N.

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Telegram Church suggests improvement in ditch for draining and wishes Mc Cutcheon telegrophed to delay filling in until Thurch sees you

my dear Edison. Having reached home all right and having got my classes into working order I write to thank you personally for your kindness in contributing so much to the Juccess of the meeting at Paratoga. I hope you enjoyed your torpe and that you felt better for your lettle vacation. your success in presenting the litephone chould render you less reductant to present your valuable papers in person, With regard to they paper you presented there, I want to make a few luggestions. The one on the Resonant Fork

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Thomas A. Edina. Moulo Park, New garry.

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yden da E. J Washington trought Inice analyse for matter to proceed. Will also arrange for one freut to go to mento. I mil return homenom night TExpect to leave on Tuesday In the 4 works abouted, wiles omething strongs takes Waco monday! any matter ready you wish me hattend

DISON'S ELECTRIC PEN & PRESS. T. CLEELAND, Gent. Eastern Agent. Missing Established. Chicago Structure. Chicago Structure. Checkbook, Just va and Edison Esque The Great mounter of 1879 Batchelor Isf. The Great mechanic in funny man'ny the period. Beloved Cusses, I have sourced from

The Section pen Still holds its own in Cuba, as also does its agent The Phonographs telefones & other doubt bended matters you sent me were fast rate very body actionaled with Them. I thank you both for the Julytment of for Damies, When may show the hours to Call on you? I have in the supressent that that the states that the supressent is that the states that the supressent in the supres

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THE COLLEGE OF THE CITY OF NEW YORK COR. LEXINGTON AVE., AND 23D ST. New York, Seps 30" Elean Lin : Many thank for the I have one boy here that I can sind, but should be thousanged for of the hore paper. Could y send it by express, CO.D

WOOD, MARSH & Dry Goods, Notions, Mhite Goods, 309 & 311 MARKET STREET, Ke unch pleasure in introducing in friend from Walking. desires to see Moteran Bol. in reference to matter in telegrap youth and can commend him to you was far noble consideration as a probleman of mobily, infelligen and capture

Prof. J. A. Edison: Esternes drients of am pleased to prom. As he comes as highly necommends to me by mr. Loranow who were by mr. Loranow.

Confidental Dear Edin Reiff mas hen Vaturday. Sais he was anxious for me to go uf your may have a chat with you were certain matter and that you said to him your like for me to come. If this be so, ble be flat beome, Fill you be home Paturday & Sunday, Octo 119812.5 If year, Ile call one of those days, If In in any chronic and itim of impromisely, will you got one a return ticket or is the walking ras ! yes will be home saturday a sur

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Queenstown Oct 7.79 Steamship argue ny dearthism sim The fair was her come in the first sking augund mid Lusent profects mi shall read Quention by tomisim loans, where Itake train for Souther man to de a, 5 timo for the Examination Thursday an act 9/79 I Thewarty Munt nofyen the Kowing the cause logged that the you mit not men have a ready satisfacting chat regarding the Enterprises, but that the recious wetter milk hilly accounted wither immediately upon my arrival home or can have that hut chingh EN from Queundan, ofny Gring, whecan gel

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OFFICE OF EDWIN M. FOX. Attorney and Counselor at Law, No. 290 Broadway, Room 6, My dear Chrison distinguished young

4 000 ave lend as there the fork lower the Lev anie Mustra to lave a mores

inge of the association if you can find time to write it. What have you determened in regard to it! Has Professor Remen written you in regard to printing it in her fournal? Mer. Wallace was here the other day and total me that he opent a few hours very pleasantly with you adweck or two ago. How are you coming on write, the light-2 and how com a we to have the public as tion you have been talking about with litiglione business so trete so after a the condition by the Mell or centillating sparks, to be flow Telephone Con pany of Bostons.

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(there will not be over \$0 or 30, of then and they need to be there of more train a complet of hours. I will see the raily out people here and every of can arranges dent it had about the death four good friend major thombrigh? Those treacherous carages! ought to be clerity deall with, Will it bespossible for you to anitive to use with my motodays? I want to use them. of cannot because die no corto of the transcritture here are not loud i y on the 29th Can you light have all write a law of stand lived for the beauty with a law of the lived for the lived for the lived for the light of the light

10 to October 1879 The of Edward Est, Mento Sark, N.J. If you have made a button of wow. as you proposed to do please doud me a portion of it as you promised I should be pleased if you would make an experiment on Black Jack or sulphuret of ginec - with an avrangement to estlect, and preserve the sulphur I enclose a copy of specification of hatent. years truly John F. Bennett .- Port Cantor Con To The August Out My sed him for busyles agrant of the a

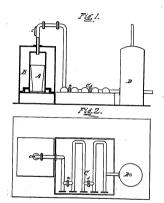
JOHN F. BENNETT.

Improvement in Process for Purifying Iron, Steel, and other Metals.

No. 127.953

Patented June 18, 1872.

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UNITED STATES PATENT OFFICE

JOHN F. BENNETT, OF PITTSBURG, PENNSYLVANIA.

IMPROVEMENT IN PROCESSES FOR PURIFYING IRON, STEEL, AND OTHER METALS.

Specification forming part of Letters Patent No. 127,953, dated June 18, 1872.

SPECIFICATION.

at c, and the joints a b are fitted with taps for

To all whom it may concern: Be it known that I, John F. Bennett, of

To all robes it suppressers.

To all robes in the J, Jones P, BERNETT, of Pittsburg, in the contry of Alleghouy and State of Emerginania, have discovered a new State of Emerginania, have discovered a new State of Emerginania, have discovered a new State of Emerginania, have discovered as a contract of the State of Emergina and Emergina of Too, Steel, Glass, and meats promiting of Iros, Steel, Glass, and meats promiting the superior of the same. In working some difficulties of the same of the s

use of my discovery for practical purposes, I will proceed to describe the same, referring for inth purpose to the accompanying drawing making a part of this specification, in which-Figure 1 is a vertical socioual elevation, illustrating the construction of suitable appearance of the second second process of the second second process of the second second process and plan, view there are the second second process of reference indicate like parts

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at c, and the joints a o are fixed with taps for convenient construction.

The connection being open from the crucible to the air-pump, the latter is put in operation with the result of exhausting the air from the crucible. By the melting of the metal the solid. liquid, or gaseous impurities therein will be brought to so free a condition that the exhaus-tion of the air from the surface of the moltan tion of the air from the surface of the molten metal will, as approach is made to a perfect vacuum, so far rolleve the pressure, which fa-cilitates a cobesive union between the metal and its gaseous impurities, as that such union will be and its gaseous impurities, as that such union will be practically overcome, and the gases of phosphorus, sulphur, carbonic acid, and other deleterious substances will be removed or ex-hausted off from the entire mass, drawn over and condensed. By thus subjecting the mass of metal while it a molton state to the action of a vacuum, perfect or nearly so, such metal can be rendered perfectly pursor approximate-ly so, and then it is, with or without other treatment, ready for easting or other use for which it is designed.

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The same operation can be advantageously applied to the parification of glass and of sing or cinder given off in the smelling, boiling, applied to the pairs or existing or making the same short of the same short of the same short of the same short of the same of the same short of t

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Witnesses: WM. B. NEEPER, GEORGE PITFIELD.

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EDWIN M. FOX. Attorney and Counselor at Law, No. 290 Broadway, Room 6, 41 gover intended visit of prins we hope to accept the mortal cam up to my Eyes, as it were in a hot portitical ampaign wide bearingo the wer of the 5th alley

OFFICE OF

subserved by me than by any one Else. Whether my arguments will or will not prevail defend to a large and I might add an infinite extent on the good dean, The race with the gedorious flag of Tammany hall glainting to sillen golde to the tree ye of liberty and waring me mound themen of infear free what he boarders Lave & say of your subscribes. with once a trium pleaset. proclamation gray manfoed intues ought I not take high seat in the Typagogue of fami. But rait until the opposition paper tackles me! Then duby Ishall wish Inever was Amly Junes

[ENCLOSURE]

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Bentle cays the two muerale thorte and orangthe contain thorme in the largest quantity, the latter over yo %. But both these are excessively rare. Euxente which contains 6% of thorum is more plenty. He thinks neither of these , minerale not indeed any, alt of thornw could be found on sale in this Country telinchardt in Sortita (Priscian Silesia) advertises in his Chemical catalogue several callo

I thormen the cheapest of whe the ofalate at 5 marks (1,215)a gram, You could doubties get orangettand enfente also from him. I mail you with this his last-catalogue. H.C. Robinson asked me to say that he effected to come over and see you some da this week, He has consent to bring to me the carbo transmittere and testiary, coile you were to send me. Hease melter favor, my dear fellow, to lend me a couple of bang up transmitters buch as you would own anywhere you ea m, I want to tath to my class on litephones new week Itte loud talked wont work . Bentley title me you ar

Office of JESSE III. BUNNELL

TELEGRAPH AND ELECTRICAL APPARATUS,

AND MATERIALS,

112 Liberty Street.

New York, Oct 13 1879

JA Edward Day-Monto Park n. NEar Dir.

the guides, Kept in com with the cage Key

brush or placible roller whele Setur circuit made through cage main rope, or, the same with 2 Copper bands, + 2

brushes thus making complete metallic circuit

endapendent of the main ropers Dynama giving a continuous closest circuit, which can only be

broken by the man

Office of Jesse III. Bunnell, TELEGRAPH AND ELECTRICAL APPARATUS,

AND MATERIALS, 112 Liberty Street,

New York, ___ 2 = J.A.S.=

cage: Engineers bell to ving when circuit opens by a polarized or other form or other form of self adjust. I bload in the cage circuit. I

think the difference in the

circuity when choose 2700 get from the top and at the.

top (5400 ft mins) so to regime that the big

bell be on a local shunt controlled by an most in the main

crant -

Plan 2. Same Electrical arrangement accomplished by one, or two steel wines suspended straight down the shaft through holes in the bottom of the cage - These wires to be drawn tight.

Office of JESSE III. BUNNELL,

TELEGRAPH AND ELECTRICAL APPARATUS,

AND MATERIALS,

112 Liberty Street,

New York, _____

Plan 3. Same Electrical arrangement by using a separate surreling wine of rope consuctor one an insulated drawn at the top of chaft. Plan 4- Same electrical aircrit mass by putting a plank or Wooden quide about 6 wide 2/2 thick against the back wall of chaft all the way to will top to bottom, and or the blank laying the copper or live to be cape fruit as it mores of the cape fruit as it mores of or similar material.

Plan 5 Frankling or partially mustaring one of the main ropes

Office of JESSE HG. BUNNELLL9 MORNELLER OF TELEGRAPH AND ELECTRICAL APPARATUS,

AND MATERIALS, 112 Liberty Street,

from the other and using a low tension current a la vailing trans departs of signals, ordinary bell circuits, Krite courses steel using on the phracular firstness, places at each lead opening, in any practical may that will clear the moving cage. These bells on open circuit and having capacity for setum eignal.

Office of JESSE EL BUNNELL,

TELEGRAPH AND ELECTRICAL APPARATUS,

AND MATERIALS,

112 Liberty Street,

Questions .

Lop view, to and croas eaction tracings of the Short, guides T cage shoring also what is want to what is want

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Office of Jesse III. Bunnell.

Telegraph and Electrical Apparatus

112 Liberty Street,

New York, 187

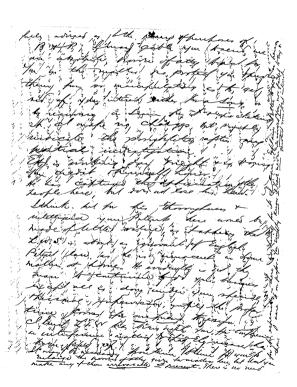
think presented - and the only once I think presented - and the not ful them without the dead or any of them without seeing the works - large remarks of greation which imagnetic may lead us to ask, may ful to include some vital point. I suggest that in asking our factor of the following they are villing to pay the 200, or 300, meaning to the grown to determine which the grown to determine which the the grown to determine which our of your available plane will mut all the circumstances four Journ July

Des out London for 14/7, Ales Batchelor.

Claiclore you a letter for S.a. E. tree of may letter but a one to see the and four that a very limb but yourself, tener al will want for.

Ly





Nam Haven . Och 14-1879

Dear Sis, Profesior manh has hande the my your letter of act. 10 th I am sorry to be made to keep to find an available power for thorisms. Parathorite is a doubter Levis that way littly contains no The principal minerals for the Element is Thorite (or armyste) from Sommer - but it is a very man thing my obtained in one omal amounts, and command an enormous frier when to be had show . Then

an several other runings that
Contain the element, that they are
alunch to may as the orangete.

E. J. Anchymic. Vaccin induced,
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Von Bridg yours

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The bound of the own

The bo

Columbia College, was 641) New York. President's Room, Oct. 15,1879. My Dear Sir ou somy thinks for your prompt attention to my arte. I write this morning to say that the chamic annual meeting of the Nat. Acad of Sames is 28th Oct at Columbia College, and that it will probably emtime through the 28th 29th and Jock. This worth necessi's late my presence here on those days. I could make my visit boyou on Friday or laterday (3) HOct or 1 st Now, but it

Veen to the that if you could get a laugh or two trong on line. It had been to the head on the consider to will for you blow our News. We have not a governot on four flower ful

procedure, but we have a Wallow
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suffice for the open to too a
Consider the one Cohombel
be happy to have you stopenth
(m. My house is on the cologe
present.
The form,

Dr. G. O. Edison.

CHAS. H. KRAFT,
Manufacturing Chemist,
OFFICE, 18 EXCHANGE FLACE, N. Y.

Now York, Action 15 1879

T. A. Edison Eg. Mente Park. 4.8.

Sear Lir

or Thorite to be got in New York City I have trick every where The trick

Linaucial and Business Brokers, * 0. 80x 4088. How York, October 16 1879. Mr. J. A. Edison JAMES M. GRIGUS

GBLGGS & CABLETON, which is bringed and selected and sele

No. 08 BROADWAY.

P. O. nos 4039. New York.

Capital procured for Merchants and Manufacturers. Also for Incorporated

Companies. Coal and Iron Properties, Quartes, Mills, Foundries,
Manufactories, Flaces of Business, &c., sold on Commission. Real Estate exchanged for Business.

PERSONS WITH CAPITAL SERVING BUSINESS, ADVISED, WITHOUT CHARGE, OF APPROVED OPPORTUNITIES.

Our business consists in bringing tagether parties having insufficient means of their own, but trade and experience in the pursuit in which they are engaged, and these etaining to make sustain surrestream. Constant changes are taking place in good houses, and opportunities presenting for the invest meat of additional register, which would be eagerly sought after by many wh, desire to engage in an established business; if they have where to find it.

PERSONS SEEKING CAPITAL.

If SERVED SECURE A LETTLE A VITA IN flower on with a call, we believe we can be of service to them, and called they excesse as with their bankers, they may do so with perfect confidencement of servings to through a threat neither the name nor address of processes exchanged its develope to the region and the tenth today, our clienta may be benefited. When the principle was fast assured that by an depict, or or settlement are set or a Request, to be a settlement of the preventing locality, or or settlement are set or a Request, to be a settlement of the particular of the settlement are set or a Request, to be a settlement of the particular processes of the settlement of the settlement of the particular processes of the settlement of the particular processes of the settlement of the particular processes of the particular particular processes of particular particular processes of particular part

Applications for Capital should, when practicable, be made in person, and if by letter, be accompanied by a full description of the business.

TO INVESTORS.

PERSON WITH CAPITAL SEEING SQUISERS, AND INVESTED SEVERALLY, may consult us WITHOUT CHARGE, and if any such will favor us with a call, we can invite their attention to opportunities worthy of investigation, in either a Mercantile, Manufacturing or general line.

J. a. Edison Esg, Dear Sin Will you kindly advice Ara as to what sort afla man glorge fack-son famuly in your employ is. At that his dolling as a workmon it o what his characteris. It's has applied to us for employment.

Yourstally Mallace & Sons

Kristiana Norway Out 17 74! Jonas Winstrom and North W time one as little from my and a Mr. J. A. Vdison Mento Park N.J. in Suche in Boundary I think to Den hi! simes and There the pleasure herewill to send you this little pumphlet never : Contributions to the terry of reliant heat. Thave endeavoured to show that the sheet trusmit ed from any bidge to my point only is of fultion of the formers temperature and approach subjected extension, seen from that point, and not of the accortice or irrepularity of to Surface. The terrine may also (in light as illumination, luminy effect etr. I am sorrow that the little pumph-

let is in Swedish , but as you see - I cannot write english. I would be very glad if you please Send me a little memory as a shotography with your name at. If you wish to have anything per found in Suedu or Norway, I stud to your Service. Law your very truly admirer and long in natival philosophy studium. Jones Wens From Holbergs gade 23 Kristiania privates is of fullin of the formis Compensation and sugar Sept To The not tendence steer from that him I won't not of the awarter or inspection by of the Largade. The linear may also in light as otherwation, humany effect the an sonow that the law lines

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The American Pournal of Science and Auts,

New Haven, Ct .: October 17 1879

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composition - Unformatily the only analysis of the American monagets is an imperfect on

on has any confidence - I comment, consequently, bey positions aughthing abouts the absureace Composition - the munical non-agite, has been considered to men that I should not have coffeeted to have of 15 lbs. in one lest - box you can inhis all monagete?

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Office of JESSE EL BUNNELL. TELEGRAPH AND ELECTRICAL APPARATUS, AND MATERIALS. 112 Liberty Street, New York, Och 18 J. A. Edison En Mento DEar Olin -Which you can determine the people of the chiams which the M. E. alfy that they continue the business of the they control the business of that they control the business of putting in all Elevators amunication of any they Sam thinking of the ban possibility that they may have smothing as alleged, a world interfere with plans of Mellow Jacks Mine

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Int York Och & how mail give me answers to the following I How com the resistance of your machine be only one while that of the exterior circuit To then another mac having the armatun wires assanger like fours and what is faint 3 What is this formula E = C? does it man

sifty w your tru ature ou + Edinal R.

EIMER & AMEND Importers, 205, 207 & 209 THIRD AVENUE, cor. 18th St.,

1/2 very respec ~ Cleur

The Atlantic and Pacific Celegraph Company, NewYork Oct 20 1879 My Cutis ja - son of the Kon See Ticknor Outs, who will make known the nature of his interview Any favor extended mr

and see you as soon he Direct United States Cable Company, Limited. 16 Broad Street as I can, but I have been so rushes since my return. Spelieve Miend Edison Parley is likely to Come over. I am sorry I. I hope you are Camok oblige you with alower rate at Mrytruly Bresent, on the pright rate 1/2/2 cents) is only for press, proper ture J. a. Edison Esq Enough Montly! plene see he attached clipping There seems to be lived trues ahead! is he coming then him some of possible I want to come the glad anyon. To beauty here on

mpany, Limited. Camob oblige with alower rate a Present, on the right rate (12/2 cents) is only for pieces, proper but you will get it low . Enough aboutly please see the attaches clipping There seems to be time times ahead ! Iwant to co

21/10/29 R. Gregory try 88 Charlotte Ph Fitzroy Lycane Acar Sing Atthe the liberty of asking your if you go could give we any information as to where I could obtain a Timeral called Shorite & from which the sectal Shorimer is obtained & whether it could be got in any quantities where from & about what price it would cost . Hoping you will excuse this trouble I remain Ligued R. Grancklyn Ishungh - mather the MEMORANDUM Oct 22. 1879 Gregory To M. Franklyn lan Mineralogist & Geologist; 88, Charlotte Street Titzery Guare, London.W. The day to inform you that I have the Mineral Thorite at 35% per ornice, till the lass 2 months it was to per oruce of I have always sold it at the latter fince for the last longers I have only a few innees about 10 Ithink tis one of the narest himeras yours herauty Janus Menson

Dealer in Shells, Fossils, Minerals &c. MICROSCOPIL UNIC. London/W.C. 48. Essew Street, Signod, London/W.C. 122 1849 Dear dis, I could supply you with a limited quantity of Thorsto with Brangite (mixed) both Containing Thorium - the former about \$ 50% if he metal & the latter 70% - the pries is 36/ pr g. I don't hink I could supply mon than a pours at the outside

Jours touty

R. Francktyn, Eg

My dear Edison -Oct 22 Nyukmy new vacen - The your with for which I me obliged - I rady heart of the death of your righter today, accept my Condoluce, Can you a letter of subsoduction of The Vacation Regards to V Baloleter - let me Muse when white the light - Jones bully

41 Fallin U MA

American Segation,

Berlin: 67 Behren %.

October 23.787

Tet. Edicon Lag., Nento Park,

Deer fin,

Mr. J. J. Threnger, of hencest,

Penn., has recently been deliving
Between to illustrate the Thomograph,
moved by clockwork, in this cit;
and I have heard one of them
with very great pleasure and propt.
It gives gentlemen, of high character
and scholarship, who was with me,
spoke in very high terms of the.

Threnger's presentation of the subject

and with wonder at his Korongh know. ledge and surfect use of the German lenguage.

I have interested myself somewhat to seewer him a hearing in one part of Germany, where the Police authorities have, for some mysterious reason, been inclined & stand in his way; and trust that he will obtain it. that from what I have seen of him in these lectures, and it two interviews, I only know him Mrough his letters of introduction, which were certainly of the highest character; but I'd take pleasure in stating & you

that no person could present the subject, and also a statement of your own labors and their splantid result, better her he has done; indeed, I know one who could have done it so well.

Very respectfully and truly yours, Aud. D. While

3909 Cocuer Philada Oct. 24.

My dear Edison: -I have this morning) received a letter from our griend Draper in which he Tays he is antions to get some countific novelless to show the academy, on Wednesday evemung) next and wonders if you are too busy to help him out a little. He execute of having a pair of land speakers up from lise photo graphie room in the 4th story to his partor on the firet. Could you loan lim a pair for this purpose to be returned the neft day ? Then it occurred to me that some efectlent glass blower had done what you intended when I saw to you in June, i.e, make come of those curious luties of Crookes, likes there in Engineering, Nature, or the Sec.

an for example, Garder would pe loan Draper a few of those show. I am corry our friend Robinson didn't see you the other day, for had he done so and brought. home the transmitters and coils & was affecting, & would have taken them + the receivers over to Irapers & wouldn't have troubled you. By the way I am going to try talking plione to Columbus Olis, 600 miles from here reft huday afternoon. mr. Thort earpe his microphone transmitter will carry that far and I am antions to try it. We chall have to use one of your carton transmitter made by Ohelps as there is none of your make here. By the way, is the phosphate loda lolition the best and londest on the motophones when the drying is no object? Please. help Draper only by landing him what you can spare, Thope mo & typurally will go over to the ocception. I Barker

8. P. Bullard, Dealer in Machinery, 14 Dey Street. New York, Oct 214 1879 Then A Edicon Meuti Pack Ny Dear Rin Mr manay called ejecterday that if the Cours frate + the Screw much was out taken away by "y see them. He wants you to leave the motgage or the notes here with us and then we can ship the markine or if yource wite a release to Turnay ma Lacky to him me wice ship the marking 1 to you as they give to go out me would like u de costo

Och 24 - 1879 Dear Edison Ymore came a hand white I make about for a day or tur. I should like to par this report and fraced ente you afrak of, and if it is north any thing, joic my of in threen. I thunk Townson and his arch Bucking have an inclined to my view about the magneto machines, in that when change of foreportion between the parts is altended by a new result or marked increase of old visual, then is involved invention and patentablety . are there not in your machines. certain forfortinos (not fixed but affore imate) between mass of iron in field of free magnet and inducing servling assustant, between length or amount of min on fa of finagent and reading armetures etc ? Can you give them affording motily for best results. They are data that

rester a aprif: muld have to Here I amporiand them all by my tales of what give down and what gum dang, They think I'm romancing for veracity is suffering. Jonly James Miller You can rend those In can and there documents by mail and express and I'll return them of and Hen you \$ 2 x 300 to after ; In awfully fut to, to fet some foreraing babilities out of the very

The Edison Telephone Compuny of London Limited W Edin had a dearch made by Competent party - fryen in Eg I enclose letter ofon result. There are few hound of the court exillence Tym I can manage to get it for by a far below the extraval named in Letters - I have Kept lish of the names - what their opinier , Harry Your

MEMORANDUM.

R. FRANCKLYN,

16, PHILPOT LANE,

LONDON, E.C.

1 the solution

of the Edison Telephone for

John Sir, The result of They anguines at hips forman Halthing & Co, Hatter Farder is to the effect that Thouth' is very scarce, they having home, & not knowing where any can be

obtained yours hely

The Edisian Telephane Company of Landau Simital. ! Manning Thouse Chambers of Queen Vactorica Street r.c. Noon 2015. Landau r. resurs. Landau r. resurs. 18.

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Bruger - Wright, Johnse

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PRECIOUS STONES

(det xxiii fxxix.

Sear Sir, The Universal Thorite is Bothwally care-t-wery valuable - Skuno Mely of one Lource tif desirable were write t

inform you if possible

Ito price per of or to. It cannot be procured

un Large quantities.

UNT Fredy yours,

[ENCLOSURE]

Dear to Standard Specific Standard Specific Standard Specific Spec

Boston Oct 277 135 Beacon Street merget Clair.

Boston - Man 27 Och / 79 Tran Lis If I'm per med thanger to see four laboratory, I would flat rail of on the only day in thick I shall be un hew forth - to 7th hor? Flail for England on the following May I has Chair man of the House of Select Com melter of the House of Com grows on Mathetic Light, last Session. Many Defirences how

Evering of the 6th, 80 perhaps Man Dyour he ren tions but los In would kindly with I had he Evidence in Ingard Do him. The Inclosed address the his it If they are Sufficent sadrana for for to desir do Show them, bould Link four arrange hut It frould be Vory agmable do A Brishes thick Hohould Fruit In do he per mitter as Lee as Caboratory from Which So Many Am Important horntons han Come. I'do Astarrire at the Mudior IN Iddison Ey Hobel hers Join tree the

Proflanteri us anxious to show your loud talker at his reception Wednesday, evemust and I want to know if you 271 madison ave, can let Bachelor come over on New York Oct. 2716 Wednesday afternoon + bring over my dear Edison: -mrs. B. and I come your bransmitter testiany coil o Set the thing up for eve. If possible over here this afternoon to he might bring a couple of your English telephones to show what spend a few days with Dr. the asticulation is of he cannot -This draper & brought over come & you cannot, ca. you give the executers of platmenn buch effected directions that it wires you gave me at Sevalogas Can make thething tack? and from me the transmitter tool twich I have meety framed, for that night? I have not heard also the lord speaking tetephone from you in conswier to my letter you used at Saratoga. I borrowed of last week, and lope you are hor. Bentley's tertiary coil before doing cometting else for him. I left home, but I couldn't make I hope you may find time to it work probably because the chalk l'one over to one or more of the (leaderly weetings. Prof. & hiro. D. cylinder " as too dry . Mr. Bentley trulyou & hire. E. will be able loted me how very busy you were to come over to their reception. and I do not want to trouble you Cordially yours too much. But Dr. draper is quite George !! Garker.

Porter, Lowrey/Soren & Stone; · Attornoys & Counsellors , at Law: No. 3 Broad St. Now York. Oct 27. My Dear Edison; Sometime since Mr Welsh, of Cambridge called upon mo answanted to know what I had to say about his claim against you. I told him I had nothing to say except to repert what I had before offered him, and that was to repay him all the money which he had advanced you, or laid out, in respect to the · Double transmitter", with interest, or with compound interest if he chose. He said that would not amount to augthing, and I told him I somederatoot. continued to press the matter, of suggested that he should submit what he thought tobe a proper proposition. accordingly I received a letter from his brother (a copy of which is enclosed) and replied toit, + received an answer -Ithink there would be no difficulty

Porter, Lowrey, Soven & Stone, Attorneys & Counsellors , at Law: No.3 Broad St. NowYork. P. O. Box 1836 whatever, as I understand the matter, in having the agreement with ell Welsh set aside as being unconscionable; That is one of The grounds upon which equity will some--times intervene to annul contracts, and This is certainly as unconscionable as any that ever fell under my notice. might perhaps annoy you by bringing a suit and attaching your property in this state, you being a non-resident. For that reason it might perhaps be predent for you to have your stock in the hight Company transferred to Mrs Edison, or any other person about you. You could then have the certificates, issued to them, immediately endorsed to you, & put them in you safe, and then you would practically be in the same situation as now, except that the books of

the Company would not reveal the fact that

John K. Porter. Grosvener P. Loser, Geo. Wales Soren. Clad Francis Sone. Geo: S. Hamifu. Wm. L. Porter. Gortor, Lowrey/Soren V Stone/ Atterneys (Coursellers ,ut Law

- Luterneys Weoursettors at Lui No.3 Broad St. New York.

P. O. Box 1836

you are the owner, and the officers of the Company could reply to any attachment that they have no property belonging to you.

of do not believe he intends to begin any suit, but at the same time of will whisbother who has an office on the same floor with us.

Please write me the exact particulars about that business. If I remember correctly you told me that Welsh advance you about \$440, and having agreed to advance more, you went to Rocketter, or somewhere else, and he failed to make the requirete advancer and you

expended \$400 or \$500 fe to Directors of the Directors of the Dight Company had no quorum; but that upon discussion they remed to think that the fair way wanto increase the

Portor, Lowrey, Søren & Stone; ·Attornoys W Counsellors ,at Luw: No.3 Broad St. Now York. stock of the Company \$100,000, to be sold at part, giving the option first to present share holders, and postponing the increase of stock, which Mr Banker and Mr Edson wanted to bring about, until a later period. This would not be so bad, but before allowing it to be done with The effect of reducing your, and my proportional share of the whole, nuless we pay in in cash for the new stock in that proportion which we hold in the old , I am disposed to consider with you whether we will not do better to carry on these experiments at our private charge for a while longer. You have expressed your willingness to do so on one or two oceasions, and I intend always to take my even share with you in waything of that sort, I will come over and

Porter, Lowrey, Soven & Stone, Attorneys & Counsellors ,at Law. P. 0. Box 1836 talk with you about it as soon as I If we could see a definite end ahead it would be better for us to exepted a few hundred dollars or a few thousand dollars and Reporthe stock where it is with our respective interests intact, than to allow those interests to be reduced 25% by an increase of the Stock of \$ 100,000. Very tryly Youze

Oct. 16" 1879 G. O. dowrey Eig. Dear lir. Mr E. B. Welch, before leaving yesterday for Boston, requested me to communicate Its you, as his answer to your reques propose a sum which he would be from the Edison in settlement of his claim against him, that he is willing to receive the sum of liverity Thousand Dollars in patisfaction of all his claims, ligal and equitable, against Mr Edison; and is willthroof if patiefactority secured - Yours, Very Respectfully,

tin several particulars introduce autust he been simply dupmeepel 22. Old Broad Street; Some of the wanter have no while of all - Some have to work whilety London: Oct 28/79 Plos little idea of aguar dealing my den Edison trone are altogether to shark of course all Day they are trying syported Edison, but they do it in a I hasten trendya a pentiones by boday Stones strange way their is too much regarding Telephone affairs selfimposed grandiauskip. at Pan's co got at the time runant Innew of the printical value of the ness of matters, as I heard in great Bellyon telephone - the Blake detail the respection stries of thrusimole . the Phelps Gray A Nery - Rosseville Puskas & Bailer inscrition take Fitch !!! (Santh much) such of whom were auxim, trusting on mil the converted of the part of the others some as compared with the Edison the division proposed & prochecile agreed to port counter about land year owner one -land me of conce invested that wheter, it good had bree manuflished texton the particular orth the one has are Homer there it is, yackan already term arrised of the detail, result from the sended of mother than the send of the But she Fusion is temponily. interruptes by a secondal trying this Remert Baily to liquidate the Exist Co 120 control it is day the chrom which me profess of Case in the white the content of the cutters of Case of Case of Case of Case of Case of the cutters of Case of C Artely cleared up opertities by an immediate rabiolite revocation of ment are they from you away here 7 the many here 7 the market of the the the or the 1 the the the many here of my the hearts of some new heaty of my the hearts of some new heaty of whitey exall About offered money in nautaining a courty Establishment with female accompanioned, which da, common pense, sommon topenty & affirm the whenty the forest pense for the sun to show the beauty the teach acours to be thereon all round as new as com leave. Bake my he Porms him thoospaces (1) Coamed him to his power pure initeally alled, incompular, Bailey I chick how ability, but is writeally alled, incompular, or to means to accompled weath.

We Brief, somewho the last wift that wast in matter, where he was technically originally bound to you by where he was teaminately regular volumes to the often united agreement he feel relief per it but offer the am interest offerther it appealed you imprising and moth, works Rauley said me he and and care a desun for the Edison or any the relighton, that we have the relighton, this who the world for the property of the state brusto me Exhibitions of the Fitch Pelephone (2) when we they may to get authorition to me to the three the Edison talkhone Coop London they there out. Baily say , he emindes he is in nowowa bound beautiful any relation by on on the Cartinust an affection from here that he told you where a amount of work the Held you where a count the Held rolls Telephones here tym did not object. the partification of further is that no telephone particle day inch his patent in a European court, for fear I min be diclared involed whence people can use almost any thing willow hear of sout to infringement thought schemes can be lauraled und failed to sampel the lightmente relephone Company Constroling a regular business and Chital ountered, but they them if a much with of threatened simplified on achieving of their strek . This is Bailey proposed mussion in winte oh is the wan who claims there a Sherial and grupe heiner power of atty from you to represent you what on the Continued, trace on some anaugh you what or on a white Cutting & Bauter, where I to produce the mich chair with a the cather than a first or both Culting stock for the Culting stock from the part of the Cather stock from the first for the f Paris - Comment & universe Baile charges hurter mid them willings in he a consideration treel you and thereis sections action (6) harter neuro brueft for daying treeling in (6)

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are resolication; by the RO kell motified him they good hay in money being your like he winted the quotien of title had 6. Lombard Street E. C. Smith Flewing 6 menutions the Pel ocht gres Than has interviews mich me, Ino Pender Sis Lames auderm on waring it, which is of come Their Emmel. Smith fluing the han assigned all their intent to Me Pender what we we want. of cours in any event Your interest is amply Protectes Which girs him a prepondrating huder the Lindry harty you show feh Jondon witersh A entered mil a layer dans makes him miling to put his should regal smething maintain his claim. out of the Port office Deft met. Stairs is also figuring of course they had already through their course serves Steams wording an what as the Quantruplus on some an injunction depon the P.C. Deft presenting them from fruit them work. Parks & Sir James of comice commenced to appail into you Paying Prejost a anyon else any money and of the diedseply they are now weight ofter the asie about not eterring to turn of a Ath ables convert in Kondon. the Limber party ele che I westher it was too late respon (5)

alt questing founded as mutual disappointing That if there was a chance to get any the and of the interest - the trist thing host me to setuid to that right it - that if you form a genine effect may bring made to hush affairs how with a prochect of me In med time in help in Every proper homorable way to mork up what yet re her winted you led them I thirt great things on the Caples & that Even now anything Which wes improve the freed of Caples und be wilcome timustrately availed of by the Cable Companies and their control So anxion are they in the dreation to apento their cable with promise to his at a sound mun any improvement he may make + they are hope for reaces from him , longh is non here, To make enrything agreeable here removed all somes, Shoppined that on shuel againse a limited Sompany on the tra of an organal contract of 1895 rlw then take other for their foil - This they bean agrand to so x loday in one ogangi as basis of \$250,000 copitee operate of gin 50,000 to us including their builterest. His proposed & make Pender President Tym Tis Um Thomsay Countling Electical Share write with Ett I miner in the march

of course of Wheeler nyjub hart or ii. Lumbarid Street. i. c. Lundan, 30 187.9 Wa they brther DENTA E Harriston testing settle of mil utter demosting them -We may therefore reasonably ak vis splendis. loke that some after Evrything perfectly my return home NE Can effect some settlement Clean Wheeler nas Endeutly there smething to culit to ob autmitie ninch driappointed is he toed Harry he before he Un needles way that regarding deletters matter, a Low m Edd left for hime that he whiley showed recommend her Kept you fucky a settlement when arred that your your the got home high to Thinself grat credity He nothes like a Beste the higher att stock your the britande tis ever faithful this

the has great influence with the Company have I whenever with The coursel who is approx Exercise prodyment as write as Every in contributing to stare There is no thing, he west claims for EAJ. when withe

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That bresently Lee as I purpose trains wich por the theat went When it lower a Court - as als This is all independent until yer and never today to tack to him he I shall ferri But De write you tonimore wine get it by Silon days wa frely or Gousto - The London Co matters to write More on Concerni

took up this ou

Columbia College, prosint President's Room, Oct. 30, 1879 My Dear Sin Man I wrote toyou some this week, I replicated the tufor with my coming before Prida, or Satteday, I now frid that Man. Barnard, Who wishes to accompany will not to able togo this week. On Menday Inyself that not to free. I hope, of me day later in the wak, of which if I hear withing

to the contrary I will gen gon wither a day or A new large party at Dr. Many brokers are practify whenever an practified above approximation of present and telephone last eaching.

Ludwigshafer Barana J. A. Edism Eng. My dear sis I shall leave Liverport on the & Hero. for Hulada, on board the Indiana and having a very strong desire to make your known acquaintance at as early a day as purifle after my arrive there I make bold to beg you to Jamos one with a far lines in case of In & Weles Cor. 10 8 Sombard dating when it simila to must comment to you to grant , one vas half hour enternew for the purpose of oleahing on the subjects of your inventions in Germany x. x.

your house to bear

Anathing hind notice of do

Whitneyville Armory/, Office of Whitney Arms Company/ New Haven, Consider 1 1879 am Edison mento Park no Seastir any thing me can loto- Ifso ine minican - Smetruly Stohitmey Pas

Crosby Heo
barbet Manufactures
They
Send manimum diately to put
Carpet down
Taldison

The telephones worked admirably a brokenday Essing of Everybody un Righted with them. In has a cornet, Whistling, singing, talking, Jostry! (Many hat de) and all were able When on the Joular floor of this house in spite of the Sampling effect of a many dersons standing up.

I am To centry they to Jan for the use of them and and wish In her han here to the Confinitulated by the Academy Backer left me to feling afternoon taking the telephones with him to Philadelphin On Saturday of Frallices 22 Saw Carbon incardiscence an infrance Sale He ignited a not of mi Sianeter and 5 makes long to a bright white head with the big Hating machine . It is able now to drafact a ton of copper per day.

ESTABLISHED 1855. OFFICE OF

The George Place Machinery Agency,

Cold Rolled Shafting Couplings, Pulleys, 121 CHAMBERS & 103 READE STREETS SELF OILING BANGERS Panite Emery Wheels & Hach'y

Delting, 200

New York, Horas P. O. Box 4499

for the new Thord & Sigth 32 " suring 16 ft hed, booth comford

set veron feed voll conflict blean inform us as to when you

want it shifted it is now on exit went to shiffed at a moment notion, frice 800.

The han seen at SP Bulland

a The 2 Scar State the small letter do por wish in to take there

In tool well the for you

OFFICE OF

The George Place

-FATZHT-Machinery Agency. Cold Rolled Shafting Couplings, Pulleys, 121 CHAMBERS & 103 READE STREETS SELF OILING BANGERS

Tanite Emery Wheels & Mach'y Belting, 800 P. O. Box 4499.

Commission or do you mist in to class what me will allow for them

Galland says he has occerned no orders to tune the two nekes out no & Mal the does seein Ruch a order it must come from The

Murray as he (Murray) is the only arty he know in the truncation.

n answer to yours the 30 th, which I formed he of my return from hew look, I would say that the only Tremeno machines & know o in this country, are the two which our friend Field (of Jan Francisco, but now in hew look) has, the one hor. Wallace has, the one Prof. Rowland has in Pallimore, and hir. Farmer o. I think the latter was the first brought to this country and my impression is that it came over in the fall of 1846. I will ack hir. Farmer you would like to have me, you had been at Dr Drapers ecifetion and keen how well the

electro- chemical phones worked, and how much pleased Dride hurs. Draper were, as well as the assembled aroud, you would have been gratified, I know. He said he would write a thank you personally, I de! live also to thank you for the phones which are splendid. Please ask Bachelor to draw me a diagram of the connections in them. I traced them out but am not enve they are right. When you have your electric light efhibition, & wish you would ask her. Wm. Wallace over, and is you want newspaper man, Set In. W.C. Wijehoff of the y. Vilines who I believe you met at laratoga. He is a good fellow and has quite a good knowledge of Recine We had a good meeting of the academy. Cordially, yours Reorge to Barker.

1105 Ken THE NOTICE

The Gold and Stock Telegraph Co.,
WESTERN UNION BUILDING,
195 Broadway.
New York,.....

Thomas A adison Hear Sir	<u> </u>
the languarings	I send you today you desired which have andered in hill
Note of fa	How truly
0	
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Wark: DB. Now 9-79

my soc

I am going over to newyork monly night & will be an o she state heady a m.

I will have some of the new Phone is there on which I want your fring of want of want also to have broke any some to about inspecting 100 new ready in Phila - I 100 oney I weeke thereofter.

I want to have you of Balth come over diesday or westwarden night of sel meet you anywhere you nome - There will be lot of moto's done of Bagon by that time -

I have a fact who wants to bruy an interest in your delephone in England - I tell him you had need a fact that have you would you would sell that now if you will pell your remaining justice out in it he will preserve with the will give for within to day at a revenable fine most put your your million of put your price on it of a give me a few centage or a give me a few centage or a give you got do the best of any

I wonte Batch but he mener answered me - Ati him up wite to 5 the Hotel by return mil at Kinga Described College,

Standard's Brown, New 11, 1879.

Shearti,

She

Weet Jank Row Si YA Cai My dean Li. of convenient aguelle proben, undjetimble a will you kindly han of the figures of the tests of your new electric machin. I so not ask the for any sort of publication without your apreific Consent I have been working out on the Seal of Sin the general there of finding fully their theretical captibility, and I a collection the date of practicel test, to muchon shoulting the iling. you muching his am production which are of special interest to me, and he

futicular of experiment with it seem to me of great infortance.

If you give me the information

I shak try to make the transaction of advantage to you and of no detiment whitever

THE WESTERN UNION TELEGRAPH COMPANY 70 P. Bekriting Strate Notice At The Service Strategy Strategy

HALL OF THE FRANKLIN INSTITUTE, 18 S. Seventh Street, Jac In a letter L. h - received from hops &; Houston we Thomson. Dynamo Elistric Meson Morage of Steepicity" will 1 exhibited at the next to of the Institute on Irrenter 19th and as I was very ampe that you should be present If four enjoyee who some buch an invitation, for to which is me I the press interest are I make like of fortiwelasty to see the working

Atte new machine, and the served themen greater it is some than her have been done In fure lost we have the placement of species from problem from from the problem to the fresh him the a problem a forthe and the second in this delphia, and as this is equally new he seem to be particularly

Cambridgeput Mass. J.A. Edien Eg. Munde Park, f. H. E Part & Mat you had, serve breds apo, a lot officer cynal; hun you any non On sale? for a ling 5 5 10 la? Ou auswa mile office Havenone for Sale weegure Challe you a pound if for seculifi raposi

bilborneLRoosevels 40 West 18th Street, the medical profession as become impressed we the fact that your "notigraph" may be very useful to investigate the actions of the heart. If will not the toom. le Iwo with pradregando I ing brother this Dair edition have not fill of the midrial profession

Church Argans

Men Jak Mor 18 7/2 alloward Edicin Eag?

Som very cursions to borrow for a short time one of your canbon belifting a selection such opens, I am again to see if I can not demonstrate more elearly than come to done with the present affliance the beart rounds of the luminary body. Their heart to be a primary a minute of experiment made with the sucreption on this subject a they have all seem more a less un-

successful. The reasons for back with the surface this want of success in or by substituting some the case of the microfle other better eviduating me dium for the air contained are of course apparent at in the cup of the Bell a glance. In the case. belephone, What I want of the belephone there while Do do is this: The anotothe sounds of the heart graph does certainly substitute could be made out there the power used to drive was absolutely nothing games by its use. The sounds theard ite for the electricity used in the Bell & therefore is a me suragrufer of sound this smagniforing of the sound is one surportant where necessarily feebler than Hose heard through the ashioscope or by the amaid element in certain heart lar. There are down treasure diseases & may throw a for this, one the loss of great deal of light on hower in the belephone, the our diagnosis, This I other because it appeared want to dry to make use to occur to no one to of in some obscure cases make the diaphragm practically now sunder my observation. a part of the body by I intend to by, by making either placing it in tem

[ENCLOSURE]

a more perfect conducting medium beeling the space between the bely & the motographo in the est & our therefore obliged

London s. 1 10 14 187 9 my den Pin, I am much obiged to you for your this and being interesting letter of the 31st action I will look on the Which I receive yesterday article in "Scribner" to which you refer and I loss former with quet pleasure to leading you complete paper Which has not yet come to head although I understand you have been traid enough to said me a copy -I am very kurch witerester in what you till me about your dynamo - machine and its very high efficiency - I hope before long you may be alle to send machines our to this country There is hudarticly a great and having demand here for Elichic illumination, and Mu an survey fairly hatched competing oxystems in the freeze: it is stories, howen, that "the pelm must eventually be

5. Westminster Chambers

carried of by that system which his accompany a definite object as the minimum cost. In the Fund Joinel La hature 1879 hov. 1. there is a description of pipus of a magnets election markine by similar in the disportion of the parts to your depreus martine figured to the Santipa american les in it there our to no provision by pole pices a Muin of localising of lutting ing the magnetic field within Which the induction bottom rotates, and it does has appear to be huy so Officient a markine as the larly magnets. nachine of Siemens White it hunch resembles promise troud he if honder, a set of your new lemps to illustrate my paper begin the I ast. C. 2. I had not title you ther I stale lake the queter care of anything you with cultures time and shall space ho trouble to know to decempe horking - The occasion with be an important are, her, from he very libered Support promine he already a all sides, I count his feel beny complete of success -Mener you care for publication and will that me particular with drawings

or photographs of your lamps or dynamo.

Apparatus I will faith the quester Meione,

bring them formered in an illustrated article
or articles in the pages of Engenering"—

I remain, my dear Sa',

bring truty your

Conrad M. Cooka -

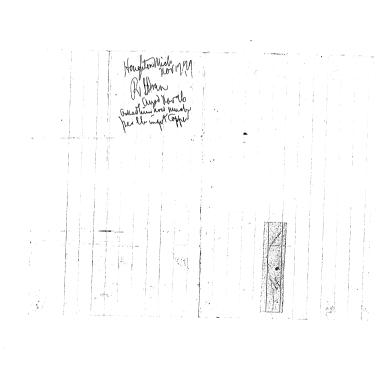
Thomas a. Edison Es"

Mento Park

New Jerony U.S.A.

Have letter of introd from Col homand may

Houghton Houghton Co. mich. roffessor Colison. Down Sir. I take the liberty to send you a sample of our Lake Superior Copper which is said to be chemicaly pure. You can try il- and if it is better the Comercial Copper for Gorda cting electricity going Can get it home here. This sheet was solled cold from a square bar Can I make any arrangement with you for introducing four Telephone. in Australia, at what price will you well the light for that country, answer will much asie an early Mours Truly. Q. Chen.



Will you please Ind, is you from from the electric pen of your Coffee batty rept when a some I wish to me There on Some I wish to me There on Some Involution brown for to the application on the 25th makent, he plan let the home there to Brownedly of poulle I vie A little from Col Grand expressing hunself planed with Some also has describe muito Seeine on Character Statet of you to be published in the Vanity Flair I will be out thatly to Julyon to that you can dender in what I have you wish to be

taken, I suppose you are Tunder with the the for the boll persons Tendy 316. 2 52 0 th am yorks EAD THE NOTICE AT THE TO

I maker in

THE NORTH AMERICAN REVIEW.

Nor. 24

Dear My Edicon;

Thousever Regardy. The great French actick, desires my much to neit pour fatoratory and make a election of your thouseons and in your personally, and his particular processes a life and character that cannot be obligated your fair fair private processes in a polarography. Price proc beindly give fain the privategy of calling upon you, and mee you present at his upon you, and mee you present as nice me as when hower you on least nice me as when hower you on least

engaged and can apace him a gen .MBIVAR MADIREMA HTROW AHT morneule most "convenient,

Teny truly grass, L. G. Melcass.

24 mest sed st New York. Nov. 24. 1879. Shins A. Eslis on Eg Dear Sin, I have a som, laharles &. Cuitis, more in the School of Mines of Calumbia ballege, Engineer ine Department. who is he material balent and acquired knowledge a remarkable proficient in Science. The takes great interest in the subjects wh. You have prosecuted with such great success, and would be glad to visit you. I write to ask if it loould be considered for you to receive him

Box to Saturday, well at what hower he may call wopon you with the melouch latter of into duchai. I am viry respolly Igo Ticknor Cention

My 24 Mr Edison ms Domalain French navy hor zu zg Officer Co-investors of thermo Electric pile Clamond Parker 19 Will sound st will visit you tomorrow by Eleven train answer if you can see him to All right Saturday will do Edison Union Club WP Talboys repaid

parie but camot be su lules an offer is made

Western Electric Manufacturing Company, of Chicago Electro-Medical Department, Eastern Supply Depot Dr. T. CLELAND, Acres Prof. J. a. Edison J. H. Edward M. J. Dear Sir. Enclosed is a note I have just received from Mr. J. L. Herneidl, now residing in hatal, South africa. He requested me to send it to and, while writing you, I will ask of you the favor of allowing me to week your laboratory, say next Thursday - Thanks giving Day-but if that is not convenient for you, I could come in almost any other day you choose I hope you reallest me, am hearge - in the Ren Office here. I have been longing for some time to visit Menlo, but knowing how much you have been inconvenienced by "visitors" I have, until now deferred asking of you the favor. So if you will kindly allow me, plo, drop a postal with yes or no. yours respectfully Tero Kipley

NOTICE AT READ THE

United States Hotel Nyong Rel Edison My deur Edison Ishell his hing island to hear from you, firstly, about the Telefine in Havana what about your company intulions, what What about Brazil Columbia Pen Chille Aspenden Republic to Why Cannot your Company here go in + work the lot + make make room for the "light" matter Ithink I could assist Jour Compot What hews from mac, When will you have Jun exhibit of high? Muit fail to advise me agands to yourself & Batchelor I am still delanied here not having lon-Unded the business I came about humanymis hu

Thro a. Edison Eg; one to offly to swin in behilf of a must wentry from a long who for secure you have been ling on charty - Bry Couther ruf all the time carle year have with a few others and her a desinting the ludy is an educa titally bline, which muches her es defrendant be have thing he of trying to collers, or really beg enugh to place her in the Old

Tasis Outhorist Here in ila-lux it mild regime times have been, it is grite give dountin though making wie form weather haff In which I hape you whened be reserved the fiel, Olense exerce one fre andress. ing our hit I thought if a few him form me much used to how confit a little for the hinter I amed untime allow commented to one, or any family, Thomson's Talenty is seamless Date Called Super Ba

Syracuse Now 39 2 1877

Show as Carrow legs mf.
Partinance Sor James Park mf.

You will remem ber the writer

three Jean ago by I meson beg of white to four three few ago by I meson beg of while to be well the to make property my place Bole.

I have lately airconnect through my manipulation of drags a Single process for presening fresh must any loute of time mittand balk alles butter and the draw thing siece from he to Bear from thomy saw in beauth I believe to discuss for the one of great importance and enline.

I main like it have a personal interview with four relations to the matter and of the invenfigation for deine to take it up I vill make Such an mangement in vill be intong I strafty of mys much flow advine me and stige.

Alens Very Tily

L. Thomson

Since wellbord

Liquips and Dry Packing.

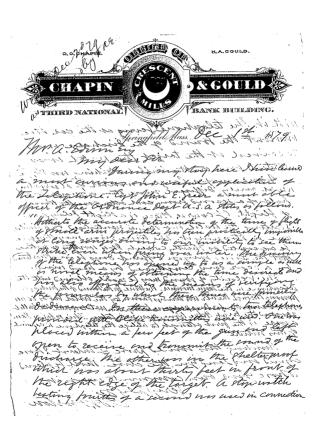
Municular Takenla of and a state of the most all the failed and a state of the stat

F-9-1 THE LABORATORY OF T. A. EDISON. HENLO PARK, N. J. U. S. A. Whereby release such alkin from all claims of every and Thesaid Murray huely sal Edwar does not settled in fuce to date and the past Edwar hered -clavouledges: that the mothing. he the said mun hooning seelled to date the said John deliming to gungthe following and

Laboratory of Menlo Pank, N. J. December 1 st We hereby release each other from claims of every Kind & character acknowledge that the said Edison having settled in full to clate of the said Edison hereby Mowledges that the said Thumas omes him nothing he the said, the said Colison delevering the said Turnay his moter for One year from July 12 1/10 amount of One I humsand dollars, also his ate for Fefleen months from July lars, also his note for Iwenty one rthe from July also his mote for I so years for

12 M/m and the said Munay A a Edisan J. T. Muredy 13

K Mil Form ... Tothura leave Co.



H.A.COULD with it the telegatione being as the car 7 of sound may be regard choise with the forming through the air was claring phones by the water our or is un of this return of the first alternet to unique the telephone with where your own c 1: 1 derest in Commetter.

S. B. Pausone, Prest. E. R. Palton, Secy. OFFICE OF PARSONS & SONS CO. KISSENA NURSERIES, Flushing, N. Y. 12 Mos. 1 1879 My dear Edison Vine you two street I have been think about the cable a should like to try some of my rieles for that isooo for experients but do not know Cand duyon in My any time - when twolered,

onden Dec 2 6879. My Dean Edison The water chack relighorer arrived today and were tested this Fou. I had to leave the office before many were tested having an engagement, but as far as Rose had gone - some dozen On so they " belched night out" = I have no doubt talked quite as load as the Ever did - I am inclined therefore & think that we have at last rached the Soal - Every hody is happy toright - voice I can not unagine Water vohall undergoing any Change I fully expect the grained happiness Diveresse of they all Pan out the Sauce thold out with daturday. Luce Cable you a Congratulate Nessage. in Compensation for the many dispersing ones I have been Compelled to Send-There are 48 relephones 1 100 Chalks - x 2 En etabloarda in this lot - dight hipes apparatus and Chaiks has not yet any

P9.20F9 you must look a little charpen after these things - Batch wrote me of their chipment an now 4" == and of a Shipmens of 30 on nova + of 18 on now 12 = These two latte Came today in one Keasel. What has become of that of nor 4 "? Possibly it went into that Seeberg in now laying at growhus - my mail her arigina Was dated myon now 3th . I arrived him days behind time : Nowwill begin the pressure for Inst. - I Challes prove OK = vyn must be able respond by chipping them with Every Steamer in late of nax des To much to Buckinghow What about american Telephone Mich - I hear that Bell Stock gove up to Tood = Don't this look as if the W.U. had been over-rach - I had a call from Cornelius Rossewest he is come to how with the object of Planting his Tower relephone in England

The wants to bring about an awalgamation of all micests I talked fully offaulty with him and back him the watter food the Edison had been dold out in the u.S. by Present for personal gain he regard was had of his personal reput as an invento he was not therefore protected the wallowed were more than willing the him ranked seemed or third:

De brance he was represented by a week thupsensions man over whom Roseneet this friends had no great difficulty in gaining a victory were with a much inferior asticle. The result again bring I drive was compelled to take a place desond to an inferior mineral to the your interest would prove that the your interest arould downing the your that the your interest would downing this hy tething me that whenever the two brests. were shown

Pg.40f9, 1879-12-02 the Your was preferred to the Eding In England . I accure whim things were & he managed differently 1st ME had Plenty of money & Were not afraid to risk it. 2nd ME had bush regard for me Edison personally as to imbere us with a determination to watchful up his rights +redutation 3rd WE sproposed CX were now Conducting vigorous Campaign against infringers) to medicain his Patent at all hanard - as we believed he had a Patent for the only practical Telephone. H". When WE found that we could or Could not dustain the Patent they Houly then we usued be in a foosition & talk of Compromise or Luxion Bouverie happening & Come in just then I introduced them & gave Bouverie a brief

Pg. 5089, 1879-12-02 resume of aux conversation + askedhim if I had Stated our position Concetty. He Said "What wer Johnson has told you about the status . "WE believe in Place re. but before we extend a hand or take one we wish to Know Who it is that hald the much cand Roosevelt left for Paris the next day- but I am faterfied wire be tack. He days Our Patent in Sug. Now WE Know who we have to Light I am glad you got that fromise him Bailey though it wont Keeps flipping. He will triuply sell out to dome one Else to Enable him to do in under cover-but & wie suchis hand you may they. So much for the Edigon Mephone Competition. Now for another

class of expanelity in The The Post of have brought dice against us alone for infringing their right graves (Prese chief) told a relative who told we . That the Meant to "Make the Edison Copull the Chestants out of the fire of the Rece & and they, have confirmed it by tringing the drit Salely against as Grand is afraid this buil is going to prevent the formation of more Dish Co's Bouvenie Wants to Know if it canbe Thown that Onece once Bought to Oftain this Pelephone from you & then broke faith with you in the interest of another harty. Waterhouse and I are going to storoughly digest the "Tacket" x see- Bouvere Says if it Canbe shown he did . The wice " break Prece over the wheel " Votop the Po proceedings - Douldn't this he a retribution: DE will be. Che Prese garacional - I am to assist him, in an

I dephilition on the 2 nd of Januar ax the foreign of arts. - about that the Waterlouse & I will be divating Over rights this downful Now listen to a strange tale : Elt. Ithuson formerly an aid delaup Pyrum has sudsenly arguined untold wealth: for the 100 time in 14 years a new extensions in Which he was sulisted has actually been a financial queen. What is the result? More bother than it is worth of Course. for now this capital must be investor - that it may lave more shelel against the time when the favored possesson may return This nature Chine . You will remember that forseing this and having an abiding faith he the Electric dight of one Edison I dought to secure an Oftion on since stock but you would not name a price preferring at the time to hald out other proffers - Now that I am ready

I to river I return to the chinge. Will you sell me a few more than Even if it is Even so yew. I want to have my little Certificate from looking lovely fourand paid ME 250 & a week after you Cabled me yours - He said nothing about deductions aucti. from this of course, as it is the Laucashine Money . he incurred no expense in the formation of the Co - the all clean gain & him -- The place you matter will be deferred he will want to deduct the 2000 & - which he days he had to hay moore. (who by the way is his Own man. I may pay it back again!) to put the Co through - He is doing the same thing in Dublin, allerte Aue to: are you going There this Promoters bill ? That is the question - for you & for me -If So. Samuel if I don't ack you to send in your hill too - Even if the act me half my interest

9-1 Dr. tasted blood - In getting we - but not so mean but that I am willing to Jacrifice a little to best a still meaner man at his own You wice likely hear something from me Soon now - him Equipped weed a Telephone that can be relied upon - I may Jegure a little in the Prints - Diz avoided them so far because when I take them up I near to do it in the way of a challenge to Competition The Telephone I tred this kin I talked all over tabout it in They Vaier + it abeyed the hely Magnificently - while their Engaged wayneseemy bappen in - but known the manager of the Beller - If I didn't lay it on to him you may scook we for a lubber Good night - The Balling now to Open. Wir only had the Overture sofar - Yours Even

J. A idisan lay. I that the letter winter by your lightary can last your for The payment of Min Hung's bill. and as they Hurry is not worth a dollar me are compelled to bing an action against you. unless god send of the amount to us whitele is \$ 55.49 Ther. Hujssey does not as feete the bill byth admits it as correct. he would never have received the goods from Musers Rechetering a Campo had it not been

withe strength of four letter. and of course of the money was lost -through four ignorance of the standing of the Hussy for must he responsible as your letter will We shall be conspelled to in-It hat defal proceedings, which will add further costs and wrate of time unless you sent the Hoping to him from you also early day. I would remain Respulfully Jours. D.T. Kitchan



J.a. Edinn En "
my dear fir

Jon are quite Alikaty to use my letter giving the credit to capt freez. I think the Heard must be seed to pentied in most them it must become known through the orientific amount extensively than through the orientific amount in the is a rumount affort that you make it a circumstrate of the lighting ments Park or christman through that he the core will you or me the homeway on apportunity to be present. I regret not seeing you less of formore when I called with me Cole of formore.

Combay July of

Alex 17879

My

Million Del

Sea, 5 to 1879

Low of Edison Cing

Jone Gibs

Jone Stand restrained

Chamber gover for

Commendate destruction

Commendate destruction

Little March of the Sea of the S

Can at eye Gune Greeffely Clima B. L. JoseMy Dec. 5 & Prop. Sim A letter Brech by Mr Russel from Mr Reiff in which he internates of protestilly of sailing on the 27th of nove on the Iteams Britannic; This skaper will be due here Dec. 7th Mr. Skaper Brown on the August Baffy Jones Williams on the dry mules of John Daum

P.O. Box 443.

By Steward of Sara Send Jon a few words Thring reptically you will find Some portuguese Sin it. The Showman ground not

Form b

THE AMERICAN UNION TELEGRAPH Co.

145 BROADWAY,

D. H. BATES, President. Jos. OWEN, Secretary. D. DOREN, Gen'l Supt.

New York, 2005, 1870

The mas A. Edisonteg.

My deardin; Meson magne

Pelletier of the French Government Delegraph Stepartment desire to marke you a visit on Thesday next, were then 9. if convenient

me word whon runight of this Very Reepy Yours? Myseus Th Myseus Tolking and seed to the true regarded about see the regarded about see the myseum so had the myseum so had the myseum so had the

Thomas A. Educon meulo Part A.f. dear Sir: Our mr. Landerback and myself will be at mulo Park on his oclock monday afternoon with the Primer of devensland and an nights. ential man of melboune. Please alegraph if your shall not be at home at that time, Louis huly Kellogg

EMIL P. SPAHN. PHOTOGRAPHIC ARTIST. Chemaise F. L. Deeper 6th Thomas A. Eddison Edg. 3 Hy estremed Gir Z Gind with this the first number of the Gewarte Parlor album. A great many of your Geroand friends desire to possess a good portrait of yours and have unfeed me to insert your picture in the compled by these urgent ne. Quests I desire to have a fine Photograph of You in the 3d to which will appear in the latter In regard to be most Convenient to Mento Park? Vremain

103 lexujta am., her Ever.

hydem hi :-

bill it be convenient for you to see me as sufferted in the inclosed letter of to place mention a best. I am agrain my friend Parkage many rehearches the subgress but perhaps at the constant movement of things at heart last colored to be their searching from he achieves to better smarting from a Reglewish.

We see of billioning.

ARNHEIM The American Cailor. D. Myerson is the party I op ake to you about last taturday. By doing the best you can for him you will confer - a grear fair The Tohwarty.

LAW OFFICE OF HERBERT T. KETCHAM ROOM T. TRIBUNE BUILDING A. Edison I do not consider Then in bless our transaction desire to retain his when the case is trought to trid there certainly would be no objection hit motel them I have us him with him. it remains to say whether you will the claim or not We do wot fare our lare upon a technical point of law hich upon a well istablishes rule, your letter is as much fridement afarish yo nor would any one but

he have a be work up his himits, at t Mer. Hussey a cests for his cas My Dec 11, 29 L.S. Metcall and Dec 11 2

THE NORTH AMERICAN REVIEW

Dec. 11,

Me Enffuit,

Monsieur Regany,

of orhow I moto to The Redicon pour mucho pinces in coming from Palis cap pepacally to online the sphilitim of the placetic light. They go we kindly advice our orher and ordere the sphilition is to given, and to ordere I can apply for the privilege of a favorable position for them;

And mile you also please state white.

سع

Edison can consent to favor frim with just a few moments' letim mettin a day or bir after the perfection, The, Regains in an artist of the price order, and this object is to get a correct order of the greet aircular and his most for putting were. He is not be confounded at all mith the confound set at all mith the consent perfects who as containing among you. I think that The, Bolison much sementer, me personally, as the one also first in-witted him to mit for the Review, and will believe that I much out much

er you do not think is passable that four

a application to prim neadlessly.

L. S. Meteself.

E. L. JONES & CO. medicine or pain killer and as Tellogg one of our special traveling salumen for two years been an exhibitor of your nograph and telephone requests in to ask your fermission to use your name for the bollowing Brof Edison Cleater Pluid we have decided to request the same. The enclose you a formula for this frescription and you will redily notice itcontains real merit, - We shall in no case deviate from this formula, Frof Kellogg will use one your Bhougraphs Eleffyunk in lecturing and advertising for no, thopeng you will grant no the above request We are your Repetfuly, & Gone Too

Buoyrus, O. De 13 # 189 Thomas A. Edison, Esq. Meulo Park, A.J. Dear Vir = yours of the 8th instant containing the enclosed clipping received I would most cheerfully confirme a statement, by you considered worthy of publication in tature but the occasion is not mine. an Englishman, the editor of the fournal mentioned in the eliffing is believed to be the author of the statement. I am unable to give any reason for the production of the article. The statement is utterly and entirely false - without the

least shadow of a foundation for any part of the Statement devised galsely - a fabrication. lacouncally expressed, a British lie" the Editor promised to write to you and send you a copy of the fournal containing the item scaring the honor to address you I take the liberty to express every anxiety for the success of your late achievement and innentions It is not asking too much, I would like to Know whather the Electric Dight can be utilized in a village of from four to fine thousand inhabitants, as well as Gas, and the expusse camfored with Gas, Whether private devellings

If you will be Kiel enough to advise us on the subject of Electric Dight its fracticability, utility to you will plack us under many obligations, as well as doing us a great favor if it is your purpose to introduce the Electric Sight generally we will read. generally me will render our assistance at this flace yourson Referblelly

Pal. of7, 1879-12-16 London Decr16/79 My DEar Edison I had a long chat with Yourand today - bonething not often accorded me. It seems he has had come difficulty, in getting the Company & plank up the niney for payment for instruments, so has auticipated them by, advancing it himself or as he termes in chauding in the breech " he wants you to Know this and asked me today & write you a letter tett you What a good boy he has beenof course I had to promise Edo do you will get it by a Mail subsequent to this - on possibly by this one. In this I am of Everse at liberty & till you that I have a knowledge of the following facts. america was advanced by Parish under down bargain with -4-Which I have been unableto fathow - and was subsequently paid & 4. by the London les -I'm The loos of advanced you by I. On ye of Instruments was you the pushase of abtaining not only bus truments sto for the Loudon lo . but also for The proposed District Coi - Glasgow to to. Careful accounts oh Which are kept and in due

Pazof7, 1879-12-16 time presented to the various Companies to whom the Inst. are assigned. This is therefore mobally a bous fide advance. Bergmann Contract was the passed their directly by the dondon Co. Therefore not an advance at all 4th The 2m looo & - was Voted by the London Board on Wednesday and White had a check for the amount awaiting Goverant Section -chins as to how-it should be transferred & Myst - Genraud gave his clerk a check for a like famount with aistriction to Cable it & you - on receipt of the Cheek from white - This on Friday - Oudahirday & was the only one Of the of - Sound a Cable from demanding annediate attention While not turning up - I Telephoned Grerand at his house. (where he always stays outahindays) X got from him wistreations to Cable the 1000 & & you at once + get White, Check whenhe Cauce. This was done - while Came 2 hours later khaid his check over to Goverand Clean This was an "advance" therefore for 2 hours with a Knowledge that a check in Phoyment

Pg3 of7, 1879-12-16 awailed only his application to the manager of the company -Is may aprobably strike you rather cruel to their strip the Mark of this great Virties to ruthlassly but the fact is I have divined his reason for acking he to seek to Eularge upon it to you - It is this : he contemplates using it as a lever upon you in the matter of the division of Costs - in the seek . Co. Organizations to much for that = Now in 12- to the organization of further Dich Companies = I have been for some this of the Opinion that they were dead Owing to the P.O. Spreading against us- but could not get & Mater - house to see it: They now both practically Concede the andy told me loday, in was scarcily possible that another one could beformed mutil the guestion between us the to mandetted, This I believe to be the caseand as that question cannot be settled within the remainder of my term of berview I have reached the unconfortable conclusion that in the Laucashine and Glargon (if rided the latter yield me anything) I have raked in

Pg. 4 of 7, 1879-12-16 are the chekels likely & face to my lot in "Menny Old England" It now only remains for me & do what & can to spect ouch as are Organized on a solid footing as to the spractical working of the Bristrements re: This I am happy to report is and assuming a favorable look-The More instruments we get out the better the system seems to work - complaints you and fan between Good neports from order - Occasionally au Sustainment requires attention - but our attended to - is the right again for an indeficile Time all the Esta Chalks have been used up - Good Bustrements Read from them out of the Old Shell found encumbering our thelver with dead Phospitate Clacks -Today to cases telephones reported in Port- homeonow we thave get them Out - thee what they are - we Mever Know with we open tem - you lend us no thing in advance Steamen or the contents of the las to indicate the Shipment - The - you reshout to my cable that " 231 Teleplones" - had been Rent once now 12". This has

Pg.5087, 1879-12-16 been a boon to me - as 2 was able to give assurance ouce our new, + they to their direction - that now we shall have all the Instruments we want-I hope you have bent we anoth 100 Eta chacks - In wie take about that to renew ace the Old shells - Then I want Some for the Old Ironaides - they are as demand on Music + other Public exhibition work Thomas raph -Morevelt is after me for payment of the 2 remaining notes of 666. 6 Each. on the Hoos of furchase of Stock - I have the threatens to Rell the at Rublic auction ax 111 Broadway Lang 3m (coules 9 transfer the 106) chaves of they Stock held by him as Callatione - H lourse if I let him dell- Cher Will bery it in for a long- and I still Stand liable for the aux. of the notes - If on the other hand I transfer to him in payment of the notes - I transfer the control of the Company from Painter Cheever - This I cannot do as Painter + Rieff stood by me when I needed them : I have therefore written & U.N. - to do one on the following things =

Pg, 6 of 7, 1879-12-16 1st Hand over the 1067 shares - For Which I have bent him a proper transfer - & thus let the thing my para from our hours -Tear up the transfer - and hand Roonevelt a letter Which I have Written Wherein I agree to pay Cash down one of the notes now - the other one in 3 month - or as soon as I get in another Dividend - (You Movow I don't want to Brukoupt sugself day a too prompt payment of my debts, To use his great influence wick Nubband to persuade him (x) to sell me 1/2 his glock 1600 shore for pish what he haid viz floor. Then to send Roosevelt the Mung The Sty would leave the stock found the 8933. Cheever 10.667 The 200 Mould leave the fork then. Painter 10,000 Chever 9.600 The Is would leave it thus Painter 10.533 Chewer- 9.067 Mounte the last is much the hear plan if it law be done. It gives us a greater Majorty - + Javes you will see I have counted the

Page 7 of7, 1879-12-16 on Cheevers side, all the way through - I do so because of two Things - 12 I learned Sometime ago that Cheever expressed a determination to Pat Painter out Atta Management - ana the willinghes of both at R botatu the foot in payment of the notes - This they would only do because by means of the fore they then obtained they expected & bet autrol -I Sufer therefore that Either they have - or expect to Capture N'S Stock - If they have - opcourse UN Count wake the purchase + no resource is left me but to Pay up - or lose control by belief in the Dawn thing is yet too groung to do the late. aside from the question of desire My friends - Go & shall produce have to plank up 1333 uppose you are ene this en Overwhelmed with the "Bravo's" of your "weak Kneed" critics of the Oness - That you are in a mood to Dawn ouch a lone ramble a this I all right soil -While I throw up my Nat for the El your Int

Mindment 10 May 10 May 1 May 1

offict or WM. L. ASH. Indge of Probate and County Treasurer, CARBON COUNTY, WYOMING TERRITORY, Rawlins DEV. 16 1879 My Dear Sir Phis will introduce Mr. Hal D. Bly deuburgh. of My City who has Kindly offered to deliver to grow the "Relie of Barbarism" Inman Seam Ship Company, formind you Mr Blydenburgh will be No. 31 8 39 Broadway. New Works Dec 1618 79 appreciated - and ortuned should Spertunity offer by Yours very Resply. Mr. Gro. Schwartz The A. Edison Bay. representing mesors Siemens ame out to new york a The Electrician in charge The Electric Liebts on our Pity of Berlin, desires ver mulely to visit your facto at mento Park, if Coowenield to you, not later bhan Friday as he returns to Enelandin Saturda Lisoustrue

In Jest Ediens

My dear dri.
Me hindres to inform
me who then the vituation
for a person perfectly familiar
with the germen languese
is the open and of sohow sorry you evoued require
his very est find reporte
My Reptly

Clarence J. Blake Lec 22 1079

> 73 os toru 14 otal 13 er keley Dec. 22 " 1779

My dear Mr. Edison

M. Scott: 515, over of our Boston

capitalists, a man in whom you

our have full confidence, The acquaintance may prove

to be one of untual advantage.

any attention vice you can opan lu Fits vill confer a favor

Your Dinemby Clauma J. 18 take

J. a. Edwar Esyr. Monto-Park



J. a. Ediron 2 y

Dear Sir

Low my former I requested perminin to be present or Mento Sake When your triol takes place. I some Citie to take a young Brazilia with me if perfectly agreeable. I see my letter to you in represent to the use of the telephone for military purposes has appear in the army Mony found.

Very Newy

my Dee W M This Harwill 162 W 45-56 Having expreped to de Cutting my purpue to unite + compatulate you whom the completion of your illustration enjour de he super upon me

Dec 24/19

that I show express to you his wit that you should gui me an early sphermentof airhufung you efray . i' ассисими иМ а риниц expressed with y your. If thenfor it is yet a preach

to you I show hit to be able to aurum It many greener & consponers 1 to I am pulpided to i relative to you labor. Ley respectful Chr IV. Itanuelle I will was be ready for an acuratiled for 2 or theo weeks one down

56 good Way A Boldison So Coming to Aury the boom to which are and an army that you him fourmen me with a call? I have smothery to I municate think stray borre greatly to your advantage him that the object of and mate I of importance They truly c 413 × 3843

Thomas a Edwar Reft: 7.7.5. Que 27/19.

Dear Vir & Brother I should not venture to address you only that Madme Blavatsky told me that you are a member of the Theory hical Society, and I think that as such you will not refuse a brother member a little advice and aid. I may truly say any in district for I have lost almost wany cent I thank by unlackey speculation, It is not money however that I ask but advice. a friend in this town Mr. Charles Ward has lately patented a boiler, and he oppose me an interest in it if I can materially assist him in disposing I his potent. It is a really good thing I believe and destried to have a great success, but he has no money to develop it, and is not a pushing. I enclose you a description of the briter also photographo, and a copy of an article from

the Scientific diversion of the 200 ultring, which

has brought down in the want a regular shower of order for his briler from all parts of the states and for every possible

propose. I will ask you to read the "Retionale" A true but somewhat sugramatical statement; and then in some span moment write me. a line of advice as to how you would advise me to proceed in the matter.

Would not this boiler be admirably suited

for engine connected with your electric lighting Where gas engines were not available ? ... We Ward estimates that he could

(when he has the necessary machinen ta) sell his briles at about one half the

price per home power of any other sectional birler and then show a profit of Equal to one half the cost of custometion.

from the orders that continue to come in every day for briles of all capacities we Consider that at present he could sell at

last one briler a day of 25 brilen a

month averaging a cost of 8/000 and selling

for \$ 1500 which for 300 days would show a profit \$ \$ 150,000. , W. Ward would glogood for his patent for

The United states (including girther patents for implorements) from \$75,000. \$ \$100,000 would be required to briefly 25 5,000 briles a neverth soft of the briefly of the desired for the briefly the briefly the free wife of the briefly the the briefly of the briefly of

sale or inspection except that of the Wild goon , on which he has materially improved in his new model. The Briler of the Goose has had some terrible tests, on two occasions

through the negligence of a drunken ferreman the water was all wapsorited and the titles

got and hot ! There is hardly any point in which this briler is not manufestly superior to any other, and it the only sectional biler that will

stand steam bost javing, and oundry water. Would a working model 3 ft high and 2 ft Transter, which would develop 4 or 5 house power and could be taken about, be likely to open the purses of Capatalists?

. should like to know how the matter strikes you , and if you will answer me and give me your kind advice I shall Consider what you say so strictly private. If on the other hand you consider that ? an overstraining the bonds of theory hic notherhan by they tresposing to your very valuable lime I must omency apologise. on conclusion I beg to after you may Endial congratulation and good wishes your fratemally Richard Harte . P.S. I think that our Society passwords were sugressly prophetic of your incess. The same of the state of the st

Michanicsvalle, 17.

T. Melisan: Dear Lir:

pet The chalcopyinte of

frote to you about

shall have to go a

distance of meant 75 miles

tour here - It will

take four days to make

the round trip - I start

today.

John Mahoran

London Dec 28 1879 Mis DEar Batchelor clave in receift of yours of 14" in 78- Chalks re- and am very much obliged for it of lowne We hade gone through the chack business Err I got it as we now have apwards of soon new Chalks working in lieu ofthe old Phosphales - our experience is that one minute, pooking in the water and then from 36 to 48 hours daying hut them in good working order Makes them lasting. in fact all my reports, in to the End that they improve greatly as trice goes by-WE now have no more trouble with challes + & fancy show not have have just reed go that bling the first Carrival of the 231 you report chiffed orner noon" They all test quite low . but we When we put them up a little all the Extra chalks me chall Ever want hi my opinion is just a few for repairs, I Cander no reason flity now - Inspection mice Keeping

thew up to a proper degree of Officiency by a weekly visit push mointening them a Triple as they may been to require it. I am glad to learn of the shipment of additional with Blands. WE want more Board thou aumiciation - I think the Estra Boards Thould not have more than 6 horizontal straps At least I should like to have a number of Extra sets of only & Straps Euch -I am Connecting 2 Boards in one exchange I am afraid when we get to working through 2 or 3 exchanges The lase Batteries - on the new plan are not going to work what do you think - I have not Met rech any relay Telephones so have not lad to test them - of Course & can Battery Lowever Hurry Edison up in the water of those things for my use in the Patent fight - they will be required before he gets them here now old man let me though um for the cables - in 12 - E.L. the nym Run Publication got Here before your lables however and after that no one loved be got to go in - I had it all so up with a man who in come respects resembles Jay Gould

but he sent me word apain seeing this Rublication that it was nouse trying to do anyon. Go I am off - but I have 100 ton Gas Light & Cake to freto and it has already gone off Considerably - The Daily news had a call form night saying that a Director of the Edison Company denied that there was to be an exhibition or that there was some difficulty wied the lamps, in that you had to use their full intensity or nothing I shore to the Dame effect but I opine it is a counter (took movement. and look for the Public exhibition about Mewyears as ipromised. here with which to deliver a Lechene and Oloro atalant the same time or very son After I could Knock the bottom Out of yas clother and at the paine time - out of the self Opinion ated crowd here who meer Haugh Whenever Edison name is mentioned. I wish he would come over Y bries a Dozen or do to alter this Patent Gright Musices, I'd get up a big Exhibition on the religione & E.S. under the auspices of our to x have Every Buportant Clientist in England or France present Put him rept in.

Though like I have been the House Lights - & also the Rewins machine in Cheration Um much give great attention to the Economy of the thing When you reale your Exided that is the ery now - of is become admitted that he has done it unchould Ohow that to Louis tration - now allow the to be deduced -DE are at the end of our rope in the matter of District Ca. arganizations. In got about All the Ominey out by that here is in it will the their at out of the Courts which will probably be longer than I care to remain in England My Castles in the air are derest Shopable totalled over as usual The next 3 months however Will probably decide I'am agalin deep into Patent directifation & data Collection I wish you would let me Know Whatter the Old man Ever reads all his letters I rather suspect he does not so have been pulling in my horns a little lately. He having written me a letter own In heen England aukers

Boston Sze 29 2 179 part parcel though, but for this ofwellation If I did not know that fame I have ver for that our fatures multhen and property has not spirit you I shall been more ready linked together, and if so i hardly dare to address you - and ask the Smaller might have been happear if not sicher favor for old acquientance sake that you give I have followed your cours and enjoyed me a few moments out of your buy life. your triumpho quite as much as any disentended. person could, I have had and Sam Ropes in Change Somme in the This have full faith that you will prive to the Ligraph business ten quas ago - which mes mild that your now sleeting light is all that not a premiery during for me - but of that you lain prit - and the result will put to have pleased the dictates of my field and inclination miles of such Editorials as I enclose , chipping and accepted your generous proposition, by jum our veily Adective's last mich) In togic me half intered in the results of. That almost fugotten the real object of my your hair make if I muld purish the Traspaning upon you at this time, my good old medful for necessary and living sylund . Mother, 83 years of age - noute be happy if she It mes from no lacket of confidence in you, or "could only hear and smuld like to know if you your ability . The trouble was I had already an maniforturing governmenting, the audiphone" too many (onticle) wons in the free and is unlight will accomplish what I have internated, particularly one that mestion sutespine for my mother? also the Experient of succession of The Kunkakee Co" in which I sunk a future within my means I want it. Please don't teen the with another priend trying to save it , our toyou clock to assure but let me hear from Through the years of depression mehan you, (just a few lines) in pression, I am plotting

along in the flow burners , leafur and made such same no ever strictly getting out of my calilo mails that I have been an exember upon me pr to jene - Kift my honor tright, and still It work to his her bostering for my more where Athert it, that you may very the tay reared dere to your untiming boing and in the future list a life siftale with pappiness and prisperity in the town of your family is the securit with of your obsequied frettiles 182 Linesten st Bootin. .

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Mr. I. of Isliden
Dear In intersect to your find the Market to him who will be to the start of the Market to Marke

18 S. Seventh Street.

Western Union Telegraph Company New York Dec 31 187 9 Takrison & Deandir The beaver noch Shellon. decises an jutrobuchon to you and I beg your acceptance thereof, and Such consteries as it may be convenient for you to exheat to him Respectfully NA archeiter

(George B. Scott?) Frank & I want to get one of your steel plate "Lynchedo" vuy budly - Have gon got any to throws away ! of and do you Know Where They Can be had ? How is gas I hope you are going to Knick things in that died I must an El light . my house ! Monis

i he A y Sim yain! Can you put wittle piggen in his dumplin! Would like to fre would be to fre to

Mem TA Edison James Francis Branch of Pottsheing (Wate?) paid to the said Rement as his In case I work up a process of potent count the bottomy of so bellering wetals when in a molten metats by subjuding them to state by cooling in a vacuum when in! a vacium while in a muller a matter stale, and such process stale, and the said Bennett Showed I work up a process agrees that the sand palent is of ball us a anccess then Free from all incumberance + the I agree if the patent of process or appoint title is solely held by him and No wall of the state of the sta that for a period of 2 years give hem if of all the proceeds he will make no harrogen sale of such grands whether of tittle great or small or Dangstul thesalpened no matter how wany addelinal pateul womensony to Cover the of 2 year bring for the orocus of betting mother metals but should the process of Octlemy the welal be such that the metal. Expunents towards perfectly the process & formulate the is not bettered . manipulated or subjected to a vacuum in a lows, & detail of processes on acher manner than nothing go to by a large Scale & make such

THE Mrs Thomas a Tison Mes Ta. Edison Mijo Alice Stilwell. Miß akie Stikwell. Miss alice Stillwell Skinny Florida & Stillwell Master Tommy Masrez Thomas a E Massurfelion Lounaire miss Alice Sirewell Es

1879. Edison, T.A. - Accounts (D-79-004)

Most of the documents in this folder are trial balances or other draft account sheets that were used in entering information into journals and ledgers (see Accounts Series). Only one document — a record of expenditures for the period October 1878—October 1879 — has been filmed.

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1879. Edison, T.A. - Advice (D-79-005)

This folder contains unsolicited correspondence suggesting improvements in Edison's inventions, asking him for advice on technical matters, or requesting his assistance in improving or promoting an invention.

Approximately 10 percent of the documents have been filmed. Most of the documents selected for filming received a significant response by Edison.

the 9th Tebruary 1879 Den Fin 1 your kind reply of the 9th all hes been received the 26 th all While thanking you for the confidence . the shaller has some interest to you I do not hesitate fully to actoroutery the suggestion pur in your Letter, that the recident secreases by reason that the effect of the current is to expend the whole of the material and thus increase the pressure at the sur. faces of the maderial With regard to my own sug-getions put in my farmer El. her, , that the alteration of tem-perature caused the reduction of resistance; I feel inclined to add some remarks, without presuming, however, to be able to give any perfect definition of the matter

I must then answer confirming your question noted to me in must necessarily result. Now, as the expansion of the inthe which can be produced by the passage of a current, for what your letter: , if my experiment was not such that the expansion of the inte due to hear caused I know, is very considerable, an increased pressure and, provided that the material Indeed, the expansion was so is receptive of preparatory great that no physical in . His wanted to state rook so that it will be fix for use, - then it may be Hilo predence !- Referring. imagined that it successfully however, to my former letter, might substitute the carbons I must add that I did not in some way or other . believe that the expansion would I ack you therefore kindly to have any officed in the way of decreasing the recionance make some experiments, to ascor. tain if the into with any in other words . that it had no result might substitute the influence on the action - but that the head was the only as here park . Accepting your opinion I now comprehend that the expansion carbon in your carbon - telephone as to the last point, I feel ob. liged, (lest you may mistake any intertions) to assure you might to the result of head, and the from the expansion, caused by head an increased pression as the material of my full incapability with regard to the possibility of concurrence in any manner.

Tiere interest for the matter

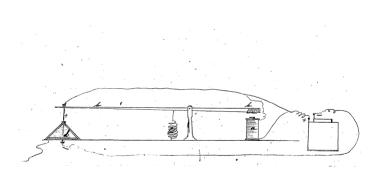
The reflecting matter is platin bear burned in a be affected I Ship Vegras will s Could be made in any shape or for Heching Yulstance being the F. I beg you to give) of may be successary full hear to the plague its merits. Should this reflection form to favorably, and you to willing to enter in manufactury of brilly touther you you he added to a draw to a draw to be a performent, but land agreed to be about our before you will be a produced to the second of the second of the second our before you will be a second of the second our before you will be a second out of the second o

Section most a planting in Status Al. in the head, not extended, and having himben burned in a chine to affected in Pople Grindam Alter Leve land the much por forespoors, the

Reply to this a DE Clerac after and get the mornor or reflector be gended with the gended of the server of the reply and for remet or your reply - Roper Grif = 9 spose your reply wat south to

In The Eddison, Janlo Park 4. J. Dear Lis I policely ask your opinion about the following show of an apparatus to produce a perfect canstant enrent from a bathery or any other electric seawer If from the positive pol, like included it chil, a small enrent was switched of, which mould have proportionally the same force as the main stream under all circum & Lances, and from with this small stream an electromagnet a which draws a lever be, would this beau not be a good means to regulate the main stream? The four of the magnet, working in reversed for prohim to the distance, could be balanced by a news it working spring o as it would not be accessary to mik reach. The man current could be broken at d, and the connection formed by some leading flind, which could have the same on ducting capacity at the bottom of the comment shaped glaser can which inholds it. Higher up the dies

of the column of fluid becomes smaller and the It a simular apparatus could be made to regulati electricity is partially short of. The leave be a strong wrend, right as is come from the motor, it mught to be a hij thing! dips one and of the broken current in the fluit, yours, respectfully! pretty deep when the current is weak and the magnet draws but little accordingly, and only slightly when the current becomes strong and the 19 Haratin street 4. 7. 6. magnet draws stronger, but only for an instrust for as soon as the main wire is lifted and up in the warr or part of the flind - column, the who am must become meatin. The only bounds would be for obtain the right flind, which would int be chemical affected to much by a current. to maker how for the mire at d dips into the glass, there is alterage a frint in the fluid The second secon column assers they at on end if the lever, and I point in the sphere of the magnet on the other pide of the lever, to believe one an other, and this balance can easy he regulated to he in ex act proportion to the main stream, for instance if the flind in & was wined with making by the percentage of the leading entertance. Those to let me know your opinion in this put ject, I have no many to make experiments, but like to heave whether I am right or wrong.



[ENCLOSURE]

In J. A. Ciddison, Kento Vand Dear Fir I decieved your externed favor from the 16th with and hade the liberty to brouble you and mind on the subject alluss In before, that is, negulating the force of an electrice current by an electromagnet, in direct by a small current soribeted of from the main wood. Learding to the included sheld a sister magnet, to the less which has on he and a am probability plate d. The sain mine is led into a little the with your double on have other good leading from the state and he of the has a Gloding conducting eagle cating equals for that in the make the magnet drawn, the plate of which the current partly of By means of a weight of the stream could be regulated to a certain the head under which it could not file, if he better to the source is stong am not an expent in plinishe but the above device veems so very simple to me that I am not defect

any reason why it should not work. The experi ment could be very easy made by applying a multiplicator and make the lattery stronge meaker, and likitime you much oblige mis my much by dropping me a low or how with your opinion, if, or rely not unch an app arabin hould moth. Montal your have be him down to promite meet to land and your new slettings lamps, which are lattly palented, if I come over to Menter tark 2 d am

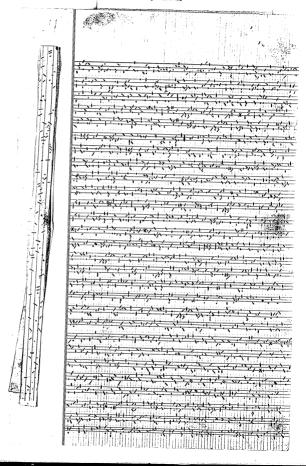
one reason why it is not

is posed & me. and a flige may fel attended! If nother hat I probable invention and will your mark with me to Cample to



think it can be applied with feat advantage and if it may be printed message with the same - and passibly - freates ordinary Key and Sounder. Its Acciring of messages by Some and require no effort to produce, beyond

Lubmit the matter toy with such a person If it as would enable you to spell and read bon he taught in five minutes write and read it. Umm respectfully all the letter of the alphabet a within the



ment That mill from out The boation of the precious metals, I am told That There is one in The form of a Compos : others as crods, bobs re Dowish to learn where The Can be oftomed Cost 40 yorkatselione o can be placed upon them If gon can put me anothe thack journel confer on me a great form 1. Towhelpley

Dear Sir: Would gan please try on Ex= humant an your Electric Seight for me and report hour it worker. I wish you to place a elegraphy himzer key in the circuit of one of your lights, then turn on the Electrical palier, and sapidally depres the key same as if telegrophing and see if it will make bright flacks () full power) in your dethic light, also note of it is totally dark when you do not defeces the ky! I anstantaneous flashes is what I want, I have submitted the Electric Sought Selegraph Systems for Savament use and they mant to an if ordaining lights can be used, as if they have to use my rebriator, If it make good please send report at once, and also if you mont me to use it an gaur light before the Officers, also state what a 500 Candle favor light & Deramo machine in mosth.

They will adopt the light for this ever, that well from the best results, and cost the least.

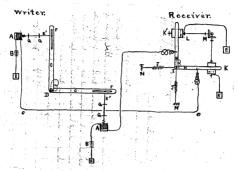
James Very Truly.

Trank Teppard,

Basking Pridge,

M. J.

July 10th 1849 Prof. J. A. Edison Murlo Park, Wear Si of your elienteal telephone ente be applied to a writing telegraph so missicated by the within shetrh.



ce. Sloted pieces, holding pensil at I, slote moving ones attionary pins F.F.

E.E. Rode moved by c.c. muning in guides a.a., and bearing any pensil at I (mulated at I), under sides of platining pensil at I (mulated at I), under sides of platining and chalk during K.

K. K. Chalk during, moved by clockwork, geared at Mr. and arles of Kinsulated between Mr. I. J. Springs, with adjustments NN.

B.B. OB E.E. Demaning. Battiris of Both Platin.

Tivering paper moved from right to left may

I. Pensil Dauppassot of he at the extreme left and bottom of letter B. (Size exaggicate).

Ester MA guegro y Eatow July 10th 1874 Rof Thomas a. Edison. Menlo Park. Dear Sir Having had the pleasure of listening to The monderful "Phanagraph", a shore-time since, The thought struck me, that any device that world in lang degree stringthen The some given by The machine, much be highly neeful. I herewith suturie to you my vicea, of how The thing my be accomplished. Vire; let The sound be. recovered on the fin foil

in the mand way; Then let the drepliam I be surred A is the draphram, B The pivot, back one of the way. to the stee prine and D The Lecone , have a liver consisting drum or explineer on which The of a long and a shortfail is placed. arm, palanced on a very delicate pivot, the short-end The reason why I send of the lever earrying the The above to you is because steel point, or stile, which I have me the means is in follow the doller line to expression myself, Therefore made by the recording from I wish to give it to The The long arm being attache man strat will make the to a second diappram. best me of is: The above In-will be seen, That shy if it is good for amplaing, changing the relative lengths screamings very vallable. of the mo arms of the House lover, The vibrations of the second aich may be magnific 10- danse- any reneawable degree. The following rough skitch will planty show The working parts of The device.

Here Bri for housing / 1

Here be have full for his account of the house of the hou

and the land on an arma Land Coderin Book rates responses inthe The Electron of the property of the contract o muse concertible books was My into the theory as Execution to be holewood can no I show he andino to know that is a construction this there were in second Man in true washer you and atic artistated ferred antif or interior sugartion work arms or to hun your rolued opinion have never there there at our three way house would With own we poor a ann extension the town to deting exact and see service wour the receiptor about the in gar in his in more many Jun ounts Lipport logues the mis ceres to the core olivers) too the financione of the soit nound intifacing is advering a satisfact of which we would not so complication this to have an elimination of my impropries

That become were deed found in sanger as dues ? her lastym an aware more convoled to file sur mass the diamond does not change My idea to theseif a Exceptade he holewood in races under the highest tomper. our in a bone appartended of lines. action has com hi potinion allo (and active Tomper trained) The selecter of is from the satin appeared air like come the perposed drystates fallows migh disassed I have want der thus how him said dues and theresposed for the mors perfect of you in the Con fish Papers & aur un racuriso thus could be obtained well a main of my rais knowled w orgation would farme of this crude nice nos deride is ne gle of an idea ideas among in gover beaute produced because you di nos kuis un promany years wealth into alyon any they would his of the this communication nice recoins persons I have into valuers the support come recognition from you to the usus. toward structs it will much the goods who is may will you from ita disassuran et spare hand instrustes for me mit a rifly as arm as you There and sport recoon from is a can as I show to ansino to kum have all apolidines wings kines hos sister that it has nach a you and time hura min player and and extinenessed own or to how your rolund opinion assigned and so afacourar the greating with my uspear of am assessed our which actives offerences diames can delassion this the very Juns true idicate timates and above interesting in Combine in some marker of with in other tain ito sopante selections

OFFICE OF FRANK PEPPARD CARD & JOB PRINTER. Card Printing a Specialty. P. O. Box 114. BASKING RIDGE, N. J. Sula Terms: Chsh. J. ro. Edwar. Dear Our; on gour letter of July 9th you advised me to me a shutter my "Electric Light Telegraphic" have two ways that make very good, are of them shows only one site of the light and the other shows all around the light, The found at Washington have tried The Electric Singlety por son they my set has from unsatisfactory so far, What I write good about is if I get the funt for the Brand of Officers to exercine my Feligrapher, would gave allow it to be exhibited an one of your Electric somepo, gove would thereby call the altertion of the Somment to the CARD & JOE PRINTER. CARD PRINTING A SPECIALTY. P. O. Box 114. Terms: Cash. BASKING RIDGE, N. J.

nilton County Bank, Wolston City, Sowa, Aug 9 1879 Imon, in which had brun ploud a complete Telegraphice outfit Coved how the ail exhausted, to an to on ke a Vocemen, and then by the aid I some mechanical assuce the batters be murde to work wheel the Instrumets operate-ce- work in a Vacioni If you will five one on tis shet you with will smile Nin and sette a little zuent chos los brie soinel motion.

Spandsbow Mils Int S. a. Edison Meulo Park Andir. yours to hand in reply to mine. Thanks for reply also advise; but for the present I shall not be able to make the Experiments for a while for lack of funds; in fact I have a dozen inventioned now for which I wish to apply for Patents; but the needed, funds keep ned back - for a while. Should you chave time and inclination to try my experiments before I am able to do so supelf, you have my permission to do es. I meeting I have not already over-indended. d'am Yours Jos. D. Seger Harrison Co.

Shave recently sevented tented a new form of telefations Conauctico by Mr. Char Smich My Will · Jel Co w this City a Mr Fea Hether land Chef Oferation of the same Ca is by them from ea superin to any thing in sentence The acceptance o avorted under was simply numined. I leave here on Nedwiday nich for the East & alone like you to make a thorough test of them out me, Showed it be consistent out your fiews a not to greatly andmany on your valuable time I shall consider the test a favor. Please let me hear from your is agained to the master address me Care of Mos E. E. Saylor. No 620 Madein and Colyabet It for Jane Vary Grapy From

OFFICE OF THE Western Union Telegraph Company, as to the Safety of this Rad against lighting Lunal ferents here asked me if the Rad was Dafe frotetien against lightning and I informed her that it were not onle prosons afried to let the rade he fut up, The Ant her row theatens me wish a damage suit if I do hathick a coul in the City fapores that his rad is alright I would not accede to his domand. Lund be vary much obliged for early reply from you. Yours Very Tenly W. Z. Fil office.

Those a Edicion Egg Dear bir prece of paper coaled with cork sandust, the Send you with reference to accoustice. Knowing the experience you have had in reference to the same. I am an architect and have built quite a num - ber- of Public buildings, and have gamed some little repulation of being able to control "the accounties of an audience room, and I now write to see if you will as-- siet me in still furthering the project. There found in my experience that a wall can be made to repeat a dound in the same manner as a telephone, or it can be so constructed that the air waves when they strike the walls and ceilings, will be repeated on reflected by coating a solid wall that has a district mig, with cork or some flexible materials will entirely designed to ring, allgani of find a ciling that gives off adulting

Also, can be remided for filling in on top with core find - ugs, and coaling the valer Durface with the Dame ings, and coaling the ruler runfaces with the Dame - flyible material, four have perhaps noticed that if you go to a cave, where there is a distinct echo. you will find a sheet of water which acts on its Dame project pal as the stellar on this, I would also be pleased if you would life the experiment, and also be pleased if you would life the experiment. and see what it with If it is worth any time of an willing to show it with you for its advice you can give on the subject. Pristage Berry

Pett burg Och 18th 1879

Dear Sir fouring the 18th at hand in

which you stated you had no line at present to experiment out the sulfect, I am well satisfied that the device is

practical, as of have sufficiently tested its

J. a. Edison , Eg

More they can be much inferenced, and as I am surt in a setuction to make any sow insention, of thereford his you knowing that it is streetly in four line of profession. I have taken out patents on good devices and then dropped the matter for want of time to altered and my time and energy to being bayed with my present duriness, I will apply for a fateur ou a curtion for flow to wall feelings. If you or some other inventor with furnish me with our sources a more permanent chair our facer or canones,

This is a subject that perhaps you don't know the

extent it is used, I can safely say without four of bring Contradicted, that for every low Court House that was erected last year, you could not hear a witness to tiff 20 fraway, she officers would willingly spent thousands of dollars to have the defect remideed, I have built seven court Houses within the pack two years, and all have been a success, and in one. instance (at troveler, O,) I was compelled to Jure a \$10,000 boud, guaranteing occounties, of the court Room, my competitota (qui number) formed in sures no mortal man could controle the accoustion of Roow, This & sight that you may know how little is known on the Rubbect even by professional architecte;

Paterson good no 19 EWilkinson and Oct new W

any the wh

Paterson Oct 220/79

This A Editor Ey:

Dear Sir

Vhope you will parter
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Such a subject, but Rubury no
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read and heart let much of your character, I knew you would at least deal housely with me if

you would only condecend to in terest yourself in matter

of the "Phonograph" which would my it in almost aniversal demand at least where is a peane brown or almost any musical instrument.

with a very few alterations it will enable any one to acomplish what

now requires the best musicians. It now will please to send me a elv of the best uses the Phonograps has been applied to and mine is amongst them I will drop it at once. is not I will forward a description it if you give me any convagen on and off for over thorty years including a seven years apprentice-Ship, and two years I worked steady at the watch and clock business; and had considerable musical experience so you will see that I am not an antire novice in the matter. Hoping you will reply at your leer Vours Fruly & Milkinson 276 Ellison St Paterson of.

T. A. EDISON. ENelkinsen Eng Paterson ng. Den die Yours of the refer to at the present time Very trady

OTIS T. BEDELL'S COMPRESSIBLE Patent Premium Slate Cleaner DESK SPONCE. New York Il The He St. To II. Eding, mones Park. Estarned Friend. Boing an Immenta Like thyself I wish to say wire of the they opinion of my principle of lessaving moise as stated in the snotosed cicadas. my experiments who a lessering of moise from 406 50 %. none of which have been on un actual trains; but small cars and usek in imitation thereof. I do not apply amuch pressure to the peripheries of the more onductoes for the reason stated in the circul

only of wek we will on ENR It water from out bypates to Stouture

I have been stry much interested in your Lucration and Experiments. I are by it reports you have almost bright your Electric Light to a state of profestion objection to which you say, a the terem front you use imment I have made I would sugget it you have not already done as that you try the wee of Mica from to in the place of Platinum. I do not know that they would areas the purpose at all but think it would day you to try them I find that when there is suit yet at

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If you think my suggester would be at at a
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Colorado Springs Notel Crawford Phouse Colorado Springs, Colo Dec 11/1879 electionely be used of air traces for perfecting could be done . I am him chi- idea cocu and & thinger I am It has been done but longorations don't but as good bait

AGenis Iron Mountain Pouthern Railway General Superintendents Office: Che Source & CC. 12 Meulo Park, New Jild und may Nave bun thinking for Some time of the application the electric light to our Engues for headlights utilizing the power of the Cocomotive of some to me practicable if it can be worked anywhere, and that it night or done sconomically - would be pleased to what from you segment this with grown ides as to the distance it would throw light & your orthon jewing upon the subscot Jours Front

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LAW OFFICE OF atmosphen of netrogen and JOHN C. SMITH & SON, 183 Montague Street. Carbonie alice gas (ar other product if another combus. - lith used) and muld not the remaining eartin Dear For do not profus Continue thonafter encen. - discent and unconsumed 4- know much about electric This Russistion is to Rimple that it dems to me that light and perhaps the most convincing proof that I do not know on which about it it could not her seceped your attention and thinken much he mothers or lonis the fact that I make the Ruggistion henen centained - has feel impelled to offer it he what it is moth! Suppose instead of produces a vacuum yn shenler intos-duce into your hermetically four dispusful Dealed gles visul an addi. - times amount of carbon er other combustitle sufficient I use up all the Would you not then han an

recurred you address outer in out you remarked leater files tracit on ashi-tiones Samon of Capper a ctor con water tuffing we up any the prompton much you was here year on

1879. Edison, T.A. - Articles (D-79-006)

This folder contains letters requesting Edison to write articles; correspondence relating to articles about Edison or his inventions; and letters from journalists seeking to interview Edison at Menlo Park.

All the documents have been filmed except for duplicate copies of correspondence.

Local Self-Government and Poor-Law Administration: AND OFFICIAL ADVERTISER. OFFICES-DORSET HOUSE, SALISBURY SQUARE, other lugare proper has contained -ed by the forth that

the frequen proceedings of gas Horatu Company new that you lighting. I shall 6 with, our mee shad to

T. it Edison, Esq. Menlo Park. N. J. Dear Sir The American Electrical, Society are about to publish another number of their Hournal At the banual meeting when explaining them the Electric Light the Telestone, I was ask for permission to public what was said I didn Care to give consent but promised to write you x endeavon to get an article which would substantial. Cover the ground and be much more satisfactory to the scientific world

23. and more creditable to the Society. The Society tracked you in a very handsome manner and there is an extremely friendly feeling among a large majorik of the members towards yourself. I wish you would send on at once an article on the Elephone and Electrice Light it possible, or at least in regard to one of these things with the full illustrations. The Society will publick it in mice shape. Please advise me what you will do, and oblige. Respy Res. ex. alisa

Ger. man

Bhodes & McChurc.

34 Washington St.

Gricingo, Mr., Jan. M. M. 1979

J. A. Edison

Dear Bro.

We are completing a nice book Concerning yourself & your muentions I have a. k. for most of

your well known discoveries,

To it requesting too much to ask some light from you

on this subject? We shall be speedingly thankful for a few words - Where a left - all affect to the happular

on left - adopted to the propular mind, from you on this important topic -

Dout fail, please, to send as room as populle - though itmay be wraing too much - a few words, or a Short chopler - Modes & Bacture,

104 Demokrington St.

Would also like to know &
real names of little "Sot" x "Sesh",

I have of other members of pours

family -

Any incidents would be thankfully received; also account of any of new inventions.

We desire + intend to make?
The volume interesting, instantine + 3

Intertaining - All this may seem ! Low bold; I asking too much but ? Col. Wilson of the M. V. Co. here. , encouraged one to write you, & he ?? Said he thought-you would respond?

We Smerely hope you may & vile 3 reiproever, of perfeth -Your Things I Brown &

Pen. J. B. McClure - P. to Box 194 Chicago, 10,

EM Fox 21 Pank Rowny

lo reporter thereconfigure was in 'N.Y.

last night.

Edison

10.54.

CEO.H.BLISS. Camil Mamagen 14.2 La Salle Street, X. Edison Esq. Venlo Park. W. J. dear Sir. Replying to yours of the 15th, will say that my information in regard to the Electric Light is too general for a scientific article for publication . When I next go east if you have anything you can safely give out I shall be pleased get the points and conite it up in good shape for the Electrical Society Duracity is auxocion to the Enformation and they will illustrate the Light well of the day 20 and diagnam for publication

Respy Reiss

OFFICE OF THE Mill you send us a sketch of one of your lamps to be included in a hensive article in electric lamps which is to be published in) the next issue of the Scientific American Supplement. A reply by return mail will greatly obliged

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The Gold and Stock Telegraph Co.
WESTERN UNION BUILDING,
197 Broadway.

New York, Jan 22/19. 187

Thomas A. Edison Ag.

Dear Lin:

I won't you the 5 copies as

the I baid to you I am having your literase engraved by Patchia. I am convenue it should be good. To exeme this Petchia bould be you for 10 minutes. Please begunder you can give it and I will make the appaintment.

Yours always. James. D. Reid.

Please gine one a careful autograph smaller than in the cut, suitable for the engraving.

Naples Staly Trest. I stould add Jamy. 22. 1879 to what he says that Mis Enstitution of Morus A. Edison Esque Mento Fark. C. Eugh of England My Dear Sir Some time Since I lought to your Otherhore Sir Julius is at present after the Headawn France, the mest leading useful am Fogels rishes in repenue live Institution row to your insutious is the Matter of the Electure existing in the World and I Should Toke light. I new ling much phasure in to your attention thro. Seeing you fairly and properly a letter which I when The wisher of the Sente before it Seety of the Just " of symules, and on the C. Engra of Engel in Newice to June more trous in the matter of the Chaten Light. The published records, Dr. Siemans. our of the Cleveret Mountary and most barned in letter of M. Fourst the Electric Science is a Seety of the Sust af plains

to all Who are winnert Meuler and taker great Nuturest in all its proas Surentors or Eugrs They are a four Ceedings, If you Can Spare there to wite in England botto in out a Short Raber and out of Parliament and may at some they will I know a special it highly and ling it to a much in the and Thin be of use to you addup M. Forrest directly in reference to before all the lugre. the matter of his letter. any letter adduped to of aux note in the World, and Should New York will acoch me, but for the rest two wenter I will be in you go to England With huse of your : Self as Vincy inter= and by rute, and Staring at the Monders on the bouls of the Sein.

and hope to be back
in Ray in May
Young
Young yen with receive the attentions that . Hen are pleased to extend W.W. Evaus.

The Institution of Civil Engineers, 25, Great George Street Westminster, s.w. My dear M'Evans Do you think that you Could induce M. Edison to bend to Shis Institution a complete account. with such illustrations as may be necessary; of his various Intentions relating to the Electric Light? If disposed to do this, I need Scarcely say that it is very desirable the Communication should be made at the larliest possible date. I am induced to prefer this request

through you because we are likely to have the sulject of the blective Light discussed at our meetings during the Current Session, and if there was any reasonable expectation that Mit Idison would make use of this Institution as a platform to bring under the notice of British Enfincers the progress he has made in this Limankable application of Science the Institution would certainly be induced to postpone the realing of any Paper on the subject and its discussion, until such Contribution was received from Mt. Edison I hope you are infroving in health, and with best refards Permit me to hemoun, always yours Sincepely. Laure Forrest Secretary.

[ENCLOSURE]

unging E to comply with above -

MEMORANDUM. Office of the Herald, Now York, Jan 2) 1879 Limes how sent his Elle Fox tree you took

GEN'L WESTERN AGENCY. 125 La Salle Street, Chicago. 66 Reade Street, New York. BELL TELEPHONE COMPANY. H. H. ELDRED,

HE NORTH AMERICAN REVIEW

Feb 1th

Mr. Briffin .

My dear Sir - I hope Mr. Edicon is

nor do far a vanced in his experiments with the electric light that he will som be nearly to prepare the artists for which

we are auxinaly waiting, I share be greatly obliged of you will share

be qualty obliged of you will speak to mr. Edison about it, and let me

Know the result, Asking soon to

kear from you Jam

Yours, very bity

John & Barrow

142 La Salle Street, Chicago Loy & T. X. Edison . Caq. 2 × Menlo Park. W.J. press and have done nothing Ar-Sr. for them in the way of The American Elecknical original Contributions) Society are holding their You are looked upon as publication to five me time the leading inventor in to go down and have a talk the Electric line & the society with you in regard to the are anxious to have your Electric Light to as to prefare help in building up the an article. They would much reputation of the organization prefer to have you sign the artisle, giving them only end I have no desire for any potonicky in Connection information as is Consistent with the article. I expect with your interests. The to leave here the Anestry leading members of the morning for them hack Society are feeling somewhat This letter is contlent hurt that you have given give you offerkunity to So much makken to the the tubuck if desired So as to outline the arket

The Gold and Stock Telegraph Co. WESTERN UNION BUILDING,

197 Broadway.

Thomas. A. Edison deg

19ear bir:

I have had the enclased

taken from photas bought in Washington

Please key it it pleases you it bearns good. Ritches is a good judge.

'Ingénieur Anibersel, (The Unibersal Engineer,) Manchester, Fely 10 Thomas alva Edin New Jersey We have previously sent you a copy of our paper in which an arkele on your Telephone appared, and shall be glid to let you have the blocks if you will Kindly give us a reasonable Her as they are of no vice to us. We also send you another copy of the same await your favourable reply. He remain your very respectfully

have sold the right tandation to a fine Christiania for howay or Demach; have, we thent, Enclosed is a trans completed anangements from the Family of yo with fance; and me application for a patent correspondence with funding that appeared in the Standard have a day or We receive, however, so many injuries as to two ago; we think yo will be interested in suing probable date of publication, which we are quite mable We are progressing in to answer, that it would enongements for the public afait is materially if cation of your book both you could furnish us

with some definite in: formation on to when we are likely to receive the hed or advance shorts. from you. It is some. what difficult to make arrayments unlife we can give some information on the point yours very truly Thomas A. Edison Sy

CASSELL, PETTER & GALPIN. PUBLISHERS, ELECTROTYPE MERCHANTS AND GENERAL IMPORTERS, O. M. DUNHAM, MANAGER. 596 Broadway, New York, Fely 25# 1879 Sa Griffin Eg Minlo Park Mesferer, dreque you don't think favorable of the schim affered as as no believe it would be mutually advantageous. Outonation of the articles to be contributed by you wants make then fully outer took Belling for Everen to be the stronger man in his line me desire very much to have him represented in our books soon If me cannot have his indersement of the Entiro was as Exiler Would be consider muting an introduction on the matter of complere atten me mould be disposed to deal in arey liberal mennes with in an amount to be paid as once.

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IT, INCHESCULAS NOTES,
MENV YORK.

2. 76 1875

Friend Edison;

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ENGINEERING: AN ILLUSTRATED WEEKLY JOURNAL, партей ву прадавлимам ако, јамен оперсе. Officer & Balford H. Strand . Sandon: W.C.

day of March 1879

Thomas a. Edion Spie Dear Sir.

By this post I send you a cpy of Puquisering containing an active upon your electric light patent, cliented by the pre-

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Beo, M, Quetiso Curtis & From (mod mello V Attorneys & Counsellors at Law. 21 Park Row. Rooms, 59. 60. & 61. Comed send me dy return mail the address of mil chans who was the with no in Boston as Juist to get from him some facts for the Biography her plus sout me do dreedyses of with when you with whom you worked these intimate terms. By the way, among the features of the form is of language a chapter of from Larger form

300 centa

The Gold and Stock Telegraph Co. WESTERN UNION BUILDING.

197 Broadway.

Geor friend Edison.

I have had your likeness engraved by Ritchio, as you know. It has been without your consent and wholly without your wish express or complied. Yet I had it done as due to you and your Jama. I think it has been were done.

Well, on \$1500 a year I connot do much for others, hardly enough for reyself. I will not make a dollar on my book + am stile \$1500 out of pocket. Low without any fine dodging, I ask you if you will stand the engravors bill and forgine me for asking. I would not ask it if I had genius for money. The price has been put down to \$100. I will not be afferded if you say

your truly . I. I Then

T.A. Edward Ex Gours of 10th at how wanted to get the art off my mind immedials but if you are going to send blephone out so it will be just as well Realy Gentling Ben Mingy

- March 15", 1874. Eastorial Rooms | | / . Serioner's Monthly, 743, Broadway. New York from my 99. Speed of the world the offer of a hala on the Keeley Motor , which Le assures proved success at last. As he mentioned that you had conserved to go to Philadel with him to invest. gate the subject you to let us know (confidentially of conver) what the prospect is of its success. would you advise my to have a paper on the top ie? with sincere regard,

Sampeon From The it. We had auticipated in consequence of your letter of Oct 22 last that March 17. 1879. you personally were to be the author of the We by to acknowledge the receift of your letter hamplilet, and we have rather widely given this We andore a copy of a out as the fact. Though we do not artually very with the religion of your so in the aicular in so wange wards, get eafighours Election Light once a on fife is a would give the received your letter of impefron that you Dec: 10; and Through to be the author. Muder which we have received the circumstance we light a variety of notices, etc. for

on the staff of the Secold the substance of it will at be published in that any other frefer before prefare or introduction it appears here, as that organd by yourself would considerably dan stating that the pamphlet your direction and the proofs, etc. word has youvelf, and in fait identifying yourself moder of speaking of it, saying with it as far as ye labour has only produ can. We hope that monoe, etc. etc: yours very truly house a Edison & Jampson fourte though the author of it is

MR. EDISON'S ELECTRIC LIGHT.

CROWN BUILDINGS, 188, FLEET STREET, E.C. *Fannary*, 1879.

SIR,

We have completed arrangements with Mr. T. A. EDISON, of Menlo Park, New Jersey, U.S.A., for the publication of a detailed account of his System of Applying the Electric Light to Towns and Houses. This will be Copyright in England, America, and abroad.

The following is a copy of a letter we have recently received from Mr. Edison:—

(Copy.)

Menlo Park, New Jersey, December 18, 1878.

Gentlemen,

I have made arrangements with the firm of HARPER BROTHERS, Publishers, Franklin Square, N.Y., in regard to the publication of an Electric Light Amphlet, to be issued by them simultaneously with the publication by you in London. The work will be commenced at one, but owing to the ptentiar condition of affairs as regards patent applications, I cannot say definitely when it will be completed. No doubt you will arrange with the above-named firm as regards the cuts, so that there will be no delay in getting it out after the material is frirnished. Very truly,

(Signed) THOMAS A. EDISON

Messrs. Sampson Low, Marston, & Co., London, From the great interest taken by the public in the matter, an unusually large circulation is anticipated for this pamphlet, which will contain the first detailed description of Mr. Edison's System of Electric Lighting ever given to the public.

We propose to include a limited number of Advertisements; the advantages such a medium offers to proprietors and manufacturers of Electric Apparatus, &c., being obvious. For terms for insertion in the first edition of 10,000 copies and subsequent issues we refer you to the annexed scale.

We shall be glad to receive any order you may propose to send at your earliest convenience on the accompanying form. Also, it would be a convenience to have the copy with it, for the pamphlet must be issued with the utmost possible expedition after we receive the MS. from America.

Yours faithfully,

SAMPSON LOW, MARSTON, & CO.

This Form of Order is to be signed and forwarded to the Publishers.

MESSRS. SAMPSON LOW, MARSTON, & PUBLISHERS, CROWN BUILDINGS,	•	on, E.C.	
Gentlemen,-Please insert the	annexed Advertisem	ent, at scale	price, to form
page in Mr. EDISON'S Pamphlet on	his ELECTRIC L	IGHT and t	he Subject of ELECTRIC
LIGHTING generally (as described	in Prospectus). A	lso send	copof the book a
published price (will not exceed 2s. 6d.) t	o following Address.		
	Yours, &c.,		
NET UNIFORM SCALE PRICE For first 10,000 Copies.	Name		
Whole Page . £5 0 0 Half Page . £2 15 0	Address_		
Quarter Page . £1 10 0 Subsequent Editions at the same rate per 1000.		Date	

The First Edition will consist of 10,000 Copies (guaranteed)

MR. EDISON'S PAMPHLET ON HIS ELECTRIC LIGHT.

From SAMPSON LOW, MARSTON, SEARLE, & RIVINGTON, CROWN BUILDINGS, 188, FLEET STREET, E.C.

March 2472 E NORTH AMERICAN REVIEW. 187

Dear The Eclison, The secretary, Mr. Barron, Kar in-

formed of your wish to nave your article on the electric light illustrated. I shall

be very flut to adopt any suggestions from

you waich will, in your opinion, add to The intenst of The paper, and present the

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The boints of the assist, must of Them will have been about published. I should did to have the conprobation a exerpise both to the public; and to the secimotivate who have doubted your which to perfect the trial for general elleminating perspose. If the write light for general elleminating perspose. If the write their sod is view that I restaurch ask you with their sod is view that I restaurch to ske you to be a refressed to passible concerning the progress to be a refressed. It grow that you are making. In progress

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The Gold and Stock Telegraph Co. WESTERN UNION BUILDING, .197 Broadway. New York, Thamas A Edison lag. Bear sir. I have held up all I can. I hate to write for money and

expecially so to you. I woned rather pay it myself. If you can however send me

a check to jusy for the engraving and the 5 books you will greatly serve me.

Whale annount \$125; Count you invent some way by which money can be

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21 Park Row. Rooms, 59, 60, & 61.

Now Good Mel B1

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Mr. 5 down.

New You.

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If but is doubt you and will be able to them in the framplilat. Shall we receive the of april 17 lest, and Mustations from higher pleased to bear that y Harper with the hed? are satisfied with system of Electric Lighting introduction the reasons the Times had are article give in your letter for so on the Chetic Light in having been able to with the whole gomeself, and but that it has all fear com convert before the regulate doubt that will be could and and short it sufficient to justify the

Jones faithfully

Sampon Lowsh

Monas a Edison to

Leo, M, **G**urlisz Carlo St. Boxe Curtis & For Attorneys & Counsellors at Law. Rark Row. Rooms, 59. 60. & 61. Now York May 14 1879 My dear Edicon ! What is the dit ference between the averaid Baron. etc. and the Ky gromete. there is a migh skeech of our of them; which is it? mer you please send me by return mail, along description of each a voyen lives wite - do piss to refresh my memory. Also fliace make a rough sketch. in application order They for O Calu his

Nº 103 East 15 th Strut-New-York May 17 th 1879

Thomas a lition says
Otar Sir

There been a star been asked by Santiner Co to 55 the gen in reference to a drawing for their Magazime, and will an you if agreeth to you, or at any time that you will appoint as more convenient -

runing respectfully yours Francis Listhrap Editorial Rooms

of Scribner's Monthly,

743 Broadway.

May 16", 1879

W. Thos. a. Elisa

Lave the pleasure of invoducing to you her to whose hands

(with your hermission) we will extrust the making of your hostrail. We

policie for he hattery the beat facilities for his work which you can offer considering with your info.

tant duties.

Edc. 8.m.

Non the sign sign

Of the Kulton Patriot and Gazette, BENNETT BROS.

EVERY STYLE OF JOB WORK NEATLY AND PROMPTLY EXECUTED.

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Letter received

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21 Park Row. Rooms, 59. 60. & 61.

Now York hay 23. 1879

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New York, Jane 11-They Dear Idiow : - Now haven't I Exercises a good deal of patine in this matter of staying away from you? Book the fellow who went to sleep is sermon time, it is only beamor I "have perfect confe dence & the ministre. Tohusa Till meyer have an exhibiting attem the shatine light or telephone don. I want to be than, a don't you fail & notify me. I shall so it up for the Insianapoto paper, beardes which W. R. hants it for the Tailune, of ells. Ford on g the sisters here,) brouts it factors letter to the board on New of. I am to notify him . You tall fait the Inchine quite inclined to do full justice to all your inventors. If Juffer made that he formy as or you worm to them at all the speciments of them I can come from bound fort of I can to the the says before the others, as an papers are do distant? Very Cally My about 1 disconfield.

. Sec. M. Coulis II. Proc.

Attorneys & Counsellors at Law.

21 Park Row.

Rooms, 59. 60. & 61.

New York June 18 1879 My dear Edison : I wish ayou Coult space wough time : John your labors to outline a description of the granuples - duck a sur as would be understood by Ou average reader. You said to me once that you comed caplain it by allusions to water - pipes. Why not adopt that idea. of course I sont expect a alailed seeteh Jun so the frame work and Die put in the ornaments What say you? were you dait? In past one Rous You

海绵 衛曲門 could make an excellent Job get and happy Scribne. home at the rate of mile. acaprate & with the automatic.

Geo, M, Quetiso Edmin B. Foxo Curtis & France Attorneys & Connsellors at Taw. 21 Park Row. Rooms, 59. 60. & 61. Now York June 18 1879 Mij dear Edison ; I have the You are very brusy and and Eve half an hour of your time is of great importance as the present Stribner papers are straight for propur dake as well as mine heire d'asked you, to ent live provide a hig description in a popular form of the Que supposed with your facility of description and the supposed of the principles involved the take amed 6 fito quite any - on so minute is talf an how you comed

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New-Dork Tribune. New York, June 19. 1879 ing Dear Griffin: - Jung truly. clow here I am waiting. I have asked half a down correspond ents of prominent papers to go John to M. P. to see the new telepas "peobably Juday or Setus? Can't worthy them yet. Please let me hum too days a admise, if possible a year le pet a boant pl detty up at D. Wanto me to po domp Tri-Enne.

They Dan Griffen inthe track Isfor . It would have correct. wo of which bent tribune this moring, & the main statement of which (though it now deems Erronears) came direct for Johnson. Let st stide. I am Quette Tahure lite to friend. by & Edisa, if you liket driff. The statement sheech corrected in a few days. Letters from our avoirt that Day want to a grant many paper. I will sund them and they come thank I have mitten a column Editional about it, which is in the durrent number of Frank Lasting newspaper. (I think for it some merte.)

Lon & daise walespay

The Scientific American.

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MINIS & O.D. Editors and Proportions.

Men Work. Milly 11 1849

Men Land your a copy of the paper containing the assemble of Bi organization for the containing for the containing the paper removes the suferior to contain the suferior to the containing from the contain.

Dr Hat & Edison Dear Sin Magaine Editors ark me to withe biographical sketches of anything new to tell infining, and genius worthuping world I would be very glad to have it. Fandon the liberty have taken in thus addressing you and believe me your

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ZDWIN M. FOX. torney and Counselor at Law,

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Helton . N.Y. Aug 25 my dear Sir: When I last sow you at your place of bus iness July god you hoped in a most ampions to hum from son and about the new light & le ve and world work than Thank wir officient Driks to drop mel a line: I am wanting to come and see it when first schibited and clearing any new foints . -I made an article of a full column from my form

End I wish to surve, you must succeed, and have already Mith Kind regards, and a warm

desire for jords welfare



AMERICAN MACHINIST PUBLISHING CO.

Se FULTON STREET.

PRESIDENT STREET

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Butno, Rut 18 Dear 1: On Landay, I got wint, I want Bublish smetting about the static light nat: tu. bank gom supply me with some facts in brief emetime during the week - say a few words in answer to that article in the new Jak that a few weeks ago. Please address one "bare of Limbay Budget, Birtin, mais. Jours, to Pon magnine

try and few Edison.

Please do not forget to let we have the wanuscript of your paper on the tuning-fork read before the Own. assoc in Paratoga for the farm. any number of our Journal of Otology. as I alway be glad to add your wave to the list of new contributors. and particularly to trave a paper for the first number ofour pecand volume which will be widely dis tribuled

> Incculy your Clarence J. Blake

J. a. Edison Esgr.

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ely blear dir:- Schould have done mould the honor to have called upon your but that Spron you are one some with Tuebras

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This A. Edisonlag , Th. D.

PREHT LW GEPT. INVENTORS' INSTITUTE, MISSEM OF PATENTS.

REMONG ROOM. No. 788 BROADWAY, SALESROOM.



Now York, October 16th 1879, Industrial news Dept

That M. Edison Ose R

Dear Sir,

Justices in an Eiglish Pcientific Exchange just received by the efferin the following.

In the United States Fortaine's opinions have been sufferted so universally in condemnation of Mr Edison; then it is now sufferted the fatestate and published disceneries of the latter we only a blind to conceal his momentes, and that he is really working in some than direction."

I find this under Scientific hours in Caylor Meedan; in Caye type as an Editorial comment.

I am preparing the knowner Member of the Industrial Revenue Member of the Judications Alexan for publication and would be glad to publish added to this any explanation

Jun can offer, it will probably go the round of the hapers, and it may be as were that a purpor comment should accompany it. - I multi give you any space you require. . Ishall be flad to see you or any of your apistouts when paping, we are rather in the rough here at present, and shall be until we remove to our new quarters; that Mr Cooper is. building for us at the Coopers Institute. -I enclose a copy of our Journal, which I few will not interest you, as this ipue was guin up to a description of the plans of the Inventois Institute, future numbers mice be sure in accord such a first clap teintifice Tournal well like blen from you on point on which I write at your eur Convenience, as I am felling my coff ready. espectfully

New-Dork III Tribune.

DAILY....... \$10 00 per year.
SIMH-WERKLY B CO " "
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Fostage free in U. S.
Reduced rates to Clubs.

New York, Oct. 17. 1879.

My Dear Dina :-

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Suclosed plane Jim's my photograph. If I have it sent yn copies y the Bourdon Ballas Ceptra, I will.

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Mr. Hotel Berkeley-Oct. 22. 179

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You paper come any thand, acupt my thanks thurfor,

As I show how a cut was de to identicate your paper, put at the head of the page, do you wish the turing fork represented with a leute or boundle somewhat as shown in the above drawing? Inver send your copy of the identication of course for your appearal before presenting.

would you like 50 reprints obeyone paper when perbeihed me french the turnbur of repuls bee of change when desired.

T. a. Edwar Sogr. Clause & Blasa

IN NOAP A THE NEW YORK TRIBUNE. Hum/Hall Mr. T. A. Edian New York, Nov 6 . lembo Ponta. I am anyions to see you to converse about the electric light. I am about & write another letter to a London buter about the prayress the invention is making in this country. Last whenis, you Commented on a letter of annie in The London Times and your Comments were finites at length in The Same of the city, to The extent of a column or more.

I wish to disclaims any intertion to ray anything informa improper about your immedia, the back being that I would be delighters with their ancess and would lead my influence broutly & promote (Tim introduction But in the bast it has been perfectly infossible by me toget any exact information about your light. You have mere let me see it, and all my information has been at second hand, bretty driet some Qit, but all obtained in a cianton anomes. I wish you would let me see your light, as tell me cometting about it . You med have no bran, that I will gover you away in any binhinday

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T. A. EDISON. Allheslatemen

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HE NORTH AMERICAN REVIEW

Dec 4. 1879.

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THE NORTH AMERICAN REVIEW

DEC 15. 1879.

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NEW YORK CITY DEPARTMENT

"THE UNDERWRITER"

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THE NORTH AMERICAN REVIEW.

DEC 20,1879,

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Whether you can fit a time or with they were,

Ath S. Barron

Dr. A. Wellington Adams, Cor. 17th and 11 Streets,

Office Hours: { Until 10 A. M. Prom Et to 1 P. M. After 5 P. M.

Washington D. C. Dec 20 th 1848

Dear dir:

Denomina", composition of the Ceioncos of Electricity, Marrels and their anished Orlandina, and their anished Orlandina, cointific apposition of the Ceioncos of Electricity, Magnetism, and Acoustics; and a detailed descompletion, and Acoustics; and a detailed descompletion of the construction and spections of
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Cam desirons of giving you due tredit, and your some the prominence it has justly tound; and to that end colicit a contribution from your, of each research, as you may have made in the field of any about to consider, accompanded by drawings, and a fall description of those discoveries, inventions, or improvements, you have made. Itoping to hear from you at are early day. I am

ans sespectfully a Adams M.D.

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I am naturally auxious to

forward to Paris a full account of the apperiment you amnown at Mould Fark for their year's eve, is would be grateful if

you would do me the favor of an invitation for that great scientific event.

I remain, Iri,

Your very truly

B. de Guervilla

M: Edison Membo Park. Man Jersey

(Ven York 24 Don 1819

Thomas Other Educar Eng. Olloenla Park

Dear vir: I beg tw-send you by todays mail, one copy of the spanish paper La Mara Latina containing an idetorial about your improved system of electric

If we knew exactly what day you propose give your public exhibition at chinle Park. would send a reporter to describe it for the benefit of our spranish reading your respectfully

Sa Reara Latina" pr Et Tallavull

Plian find my card

m Che Washington Post,

Washington, Des. 20-1876

Dear In Edison.

I don't outlown you would

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The Chening Post,

Dec . 26. /79.

7. a. Edwar &. Dear Sir

Will gon kindly inform

me when your experiment of illuminating bunds bank with your awalight will take plan, as I wish to send up a special every bondent to describe

it success. I remain

I Ranken Towns.

City Editor.

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Tribune office, 24, Dec. 26 They Dear Edisar; I dow still here but when you think of me please remember that I have no controt of the ed to al ntherander of the paper I want my night litter meaday Lay Chicago Siter - Docar, Sh. Lais Rablica Werald which , Ellinghere copy all but the protuces them all the strapped prepare to Country, a der other, Espress dulity and to gratify, natural much and to quatify natural mulish - rather, dog = = the manger estreds. Here to the Concumsti Times the Concernati Commercials retort.

WM. HENRY SMITH, CHAS. A. BOYNTON, Embracing All the Leading Journals of the Ohio and Mississippi Valleys and of the Lakes.

JOEL COOK,
American Carrespondent of Loaden Times,
Published Leddier Office,
Philadelphia

Office of the Hublio Ledger,

QAGE W. CHILDS, Proprietor,

Philadelphia, 2 31 1879

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Thomas a Edism Dig.

Photolophia, Sunday, Dec 28

Times, London

- Spending Saturday, and night at mento pack with Inr. Edison, I thoroughly examined the surenting They are four, including in cluster by blus. generater, lamp, meter and regulator, proveding in my opinion a complete substitute for gas, which can to furnished chaper, whilst the light produced is detter then gas, more reputer, and emitting so small her to danger exist from fire. Some of his lights one proposely fixed amedia most inflammable material, incher I tried ignitions paper by them without sending it. about sixty lights ine burning Saturday might I see them burn seven hours. Ter had been being continuently ten days extent sujary to the saked couldwind horsestore in it little glass globe which furnishers the light The cord board seems sufficiently durable, summfully sesisting quete sough usage, such as dropping, shaking, timing current in end off thousands of times also raising intensity of light Ir 400 cankles Whole component simply constanted Edison will put about 800 light at mento park exclor inventions immediately go water practical operation in Newyork city. The globe contaming the knowhor is extensted to one mollementh of an atmosphere by the Springel pump, measured by the maked quare. By sures fully divided The destre current Edism set individual lamps of 16

I certle pure, each long kering 100 ohms risitance The light is turned on in off and the current regulated with the case of 345, Nahr the current can be trus autited on ine as small as No 36. a central regulation maintains on even current; whilet meters accurately measure the supply familial each consumer. Edison finds the best generators an of five to seven have power, eight lamps being maintained by one house your, and it can insurtain ten. Each long cost about one shilling to ensurfacture whether a supply equivalent to 1000 feet of gas an he produced for ten pince a less Edism's calculation of the cost to finish the light is that consuming there pound of each in The steen engine mentions eight to ten longs one hour . Bolism's system also funishes alietie pour for small industries, such as running seeing meetined. Edism's light is bright, clear, mellow syster, for from flockering a pulsations while the observer gets more satisfaction from it then get He lights at ments part, dustlings, offices, durks orest langer who laborating and workshop, making it available for every lighting purpose of gas. I ate my support and wrote the dample of their tolyin by Edism's light Saturday wight cook

1879. Edison, T.A. - Autograph and Photograph Requests (D-79-007) [not filmed]

This folder contains unsolicited correspondence requesting Edison's autograph or asking for photographs of him.

1879. Edison, T.A. - Bills and Receipts (D-79-008) [not filmed]

Most of the bills and receipts in this folder are for routine laboratory expenses. There are also bills and receipts for personal expenses. Additional bills and receipts for 1879 can be found in Invoice Books, Cat. 1161 and Cat. 1162 (not filmed).

1879. Edison, T.A. - Bills of Lading (D-79-009) [not filmed]

This folder contains bills of lading for the shipment of merchandise.

1879. Edison, T.A. - Book and Journal Orders (D-79-010)

Approximately 90 percent of the documents have been filmed. The following categories of documents have not been filmed: advertisements, announcements of new publications, and other documents relating to items apparently not ordered; bills and receipts that contain no information about specific items ordered; other routine documents that meet y duplicate the information in the correspondence.

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American Fournal of Science. New Haven, Ct. grum Dereiter Pica payment ad in and by aff. in han no chay on protago. OFFICE OF I.M.STODDART & Co. PUBLISHERS, Chestnut Street. PHILADELPHIA. d 347 Brondway. CITICAGO, ILLS. Vilson) aa

BERNARD QUARITCH, BOOKSELLER, CENTRAL AGENCY for the procuring of Rare Books. Mr. Quariteh's STOCK consists of about 20,000 well selected WORKS ;- Orders for many of the better class of Standard Literature can therefore be executed at once. Book-buyers are solicited to pay regular visits to his establishment as new Purchases are added daily. Linnaries purchased at their maximum market value for Cash. LONDON, 15 PICCADILLY, W. O Feb. J. a. Edison Eng. En Jours of Jan, 22 is received? Jam horsersony to say both the Collections (Complex Renders & Phulosophicat May.) are already sold, which zon order. Stake note to at once look not for other sets; & Ihope about, to find thereoft heade either tooking them - or to report Dyon, at any time for want books -English or Foreign - old or new - let me Eune alist & Ivill endeavor to obtain Joursopetienty Valorant

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J. N. Edison Es.

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Boston Hotel Berkeley Febr. 14. 1879

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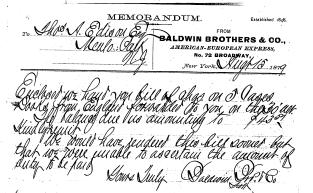
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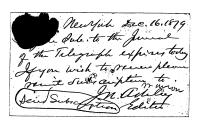
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ADOLPHUS NORRAIKOW, Mr S. L. Griffin Dear Su I received. letter the literal branslation of wh is quite long, but presuming in to assest him en opening a Pawn Brokers Shop in that city as quarghtee that he will repay of that be not satisfactory whatever other security he may require to serverely hope Mr 6 will not refuse him the small aming

apprair Jankesesk, Now the Griffin as a curion perce of assurances or confidence in human nature oudoing the G.M. Childs I wish to ask if I may hallowed to keep and hunslate at my lessure and at length Mus? for a news paper article (the Serain often accepts from me), if Mr Edison would not class the request with the above mentioned the small one I would be infunctely oblique yours No. I have an entirely new Chambers Ene hely morrocer /1 bols revised ad price /33 off Lately published by Spon whave Caprois Aurora and its spectrum to On Concrete by Beed 16.00. 10 Spow Ene now ready to on Cooling Ene of pres Meryto for & Litary Tak to Hale Die of Churchy shall I do seid deopy your of I borrally

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K triedlander & John

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1879. Edison, T.A. - Clubs and Societies (D-79-011)

This folder contains correspondence, bills, receipts, and other documents relating to Edison's membership and activities in social clubs and professional societies. Also included are requests by clubs and societies for lectures by Edison and for exhibits of Edison's inventions.

All the documents have been filmed.

Society of Telegraph Engineers, 4. Broad Sunctuary, 3.19 London! Sannary 31.9 1899.

Sow, I am desired by the Council to draw your attention to the important history of Rooks I Samphlets on Clertricity, Magnetism, I the Electric Elegy formed by the late Sir Francis Rosald

It's history which is the only one

in the United Ringdom wholly devoted to the above publicts, will be opened quatrictoricly to Students tothers, til is most important that all publications referring to their subjects.

most important that all publications referring to their publics, about he preserved for future reference

I. a. Edison leg. I.D.

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The Council are very desirous that the Collection should be made + maintained as complete as possible, in order that the library may be the place of reference for anything relating to Electricity, to great many presentations have been made with that object. The great expense attending the Ronald's bequest (+ the printing of the Ronaldo Catalogue) well, for some time to come wake it impossible for the Society to men any great expense in the purchase of books, the Council Merefore desire me Loack you whether you would kindly assist them in the object they have in view, by presenting the hibrary with. any of the works you have written on the subjects referred to, tot which you have spare copies. I shall be pleased to furnish with any further particulars

of the Library you may desire. I have the honor tobe Your Obedient Servant A. S. Stock. Acting hibrarians

bydear Edison :-Jenclose to you programme of the Larator meeting), by which you will Re that it opens on the 27th of August. I know you are a very busy man but & shall he quite disappointed is you do not come up there and honor my bresidency with your presence, even if you agu stay only a Jew days. morrow to spend a few days with draper at Dobbs Herry before of go to Connecticut. Thanks for the liquature on the paper sent; Cordinately yours.

AMERICAN ASSOCIATION FOR THE ADVANGEMENT OF SCIENCE TWENTY-EIGHTH MEETING.

TO BE HELD AT SARATOGA, NEW YORK, AUGUST, 1879.

At the St. Losis meeting it was decided to hold the Twentr-mentral Mextress or The Absociations of Santzon, N. Y., commencing at 10 ofcicles, N. 4, no Widensking, the 27th of January A. Special Committee of members of the Association and converted visited Santzoga, and were assured not only that the Association would be most covilally welcomed to Santzoga, but that an inflated Local Committee would at once the organized and would attend to the usual local arrangements. This as been done, and the Local Committee are now net-typel engaged in perfecting the arrangements which are, in general terms, expressed in this circular. Special information desired by members will be freely given by the Corresponding Secretaries, as assured on the fourth point.

It is believed that the usual concessions will be made by the principal railroad companies, but as the terms cannot be announced at this date, members will be furnished with special information by addressing the Corresponding Secretaries of the Local Committee.

The Headquarters of the Association will be at the UNITED STATES HOTEL, where the LOCAL COMMITTER will, have their reception room and the PERMANENT SEGMETARY his office. The General Sessions will all be held at the TOWN HALL. The several Sections and Committees will have their places of meeting designated on the programme for Wednesday.

Members will report and register at the Headquarters, in the United States Hotel, immediately on arrival.

The managers of the United States Hotel have agreed to furnish first-class accommodation to members of the Association and their finallies at 82.50 a day, or con-shift the regular rates. The same terms will be given to members of such other societies as may appoint their meetings in competture with that of the Association. In order to have rooms secured and ready on arrival, the amangers of the Hotel, Messay. Tourness, Gane & Co., request as early application as possible during the Parallel House of 8.25 to 8.20 and one of the Hotel State of the Hotel State of the Parallel House for 8.25 to 8.20 and one can include to the Local Secretaries.

The Permanent Subsection of Chemistry will be continued at Saratoga under the cliairmanship of Prof. Ina Remsen, of Baltimore.

The Permanent Subsection of Microscopy will be presided over by Prof. E. W. Montex, of Hudson, Ohio, and the cooperation of microscopists is requested.

Onle, and the colopiration of meteroscipulas is repeated.

The Permanent Subsection of Authropology has united with Section B at the late meetings, a day having been specially allotted to authropological papers. A chairman was not elected for the Saratoga Meeting, but it is understood that this subsection can recognist at Saratoga should the
authropologists present consider it desirable. In this connection it is proper to note that there will

probably to a meeting of the American Authropological Association week.

probably to a meeting of the American Anthropological Association using in the Association week.

The attention of entomologists is directed to the annual meeting of the Exprosociation Crus or

-me Association, which will be hold at Saratoga on Tuesday, August 26th, at which all interested are

invited to be present. Por. J. A. Linteres, of Albany, President, Mr. B. P. Marsy, of Cambridge,

Secretary of the Club.

At the St. Louis meeting the Termanent Secretary was directed to call special attention in this circular to the desirability of forming a new subsection in the Association, which should be devoted to Physiology and Austrony, with the special object of Inducing members interested in Human Physiology to their pure purber for the Association and also of obtaining the notive cooperation of Physiology and also of the Association. It is inspect that such interest will be taken the Association and Surgeons in the work of the Association. It is inspect that such interest will be taken.

Several excursions will be proposed by the Local Committee, among them one to Lake George and by steamer to Crown Point (graphite vein), Port Henry (magnetic iron ore beds), Au Sable Chasm, and across Lake Champhian to Rutland (marble works), thence return to Savatoga.

All communications relating to the local arrangements for the Saratoga meeting must be made to the Local Corresponding Sceretaries at Saratoga, while all matters relating to membership and to the presentation of paners will be attended to by the Persaneut Secretary.

Attention is specially requested to the following articles of the Constitution of the Association.

ARY. S. ANY purson may become a Member of the Association upon recommendation in writing by two members or fellows, nonlineation by the Standing Committee, and election by a majority of the members and fellows present in general session.

Chinak forms for recommendation to membership will be furnished on application to the Permanent and Local

(mank forms for recommendation to intransferant with on intransieus on application to the formation and local Secretaries, and, multi the day of the meeting, they will receive the recommendations for the General Secretary; after the meeting has begui, recommendations must be given to the General Secretary.). Aut. 4. Fellows shall be nominated by the Standing Committee from such of the members as are professionally

ART. 4. Fellows shall be nominated by the Standing Committee from such of the members as are professionally engaged in science, or have by their labors aldoed in advancing science. The election of fellows shall be by ballot and a majority vote of the members and fellows present in general session.

Any. 5. Any person paying to the Association the sum of one thousand dollars shall be classed as a Patron, and shall be entitled to all the privileges of a member and to all its publications.

Anr. 7. The name of any member or fellow two years in arrears for annual dues shall be crused from the list of the Association, provided that two notices of indubtaciness, at an interval of at least three mostles, shall have been given; and no such person shall be restored until he has pead this arranges or less been reflected.

Anv. 33. The admission fee for members shall be five dollars in addition to the annual assessment. On the election of any momber as a follow an additional fee of two dollars shall be haded.

Anv. 34. The annual assessment for members and follows shall be three dollars.

Arr; 35. Any member or fellow who shall pay the sum of fifty dollars to the Association, at any one time, shall be exempt from all further assessments, but this payment shall not entitle him to the publications of the Association, and all money thus received shall be instead as a permanent final, the income of which shall be used only to assist in original research. (An amendment to the Constitution, entitling Life Members to the annual volume or "Proceedings," will be noted upon at the Santagoa meeting.)

Anv. 26. All admission fees and assessments must be paid to the Permanent Secretary, who shall give proper receipts for the same.

Arr. 21. All members and follows must forward to the Permanent Secretary, as early as possible, and when principable before the convening of the Association, full titles of all the papers which they propose to present during the meeting, with a statement of the time that each will of certify and also such attentants of their contents as will give a general lates of their contents as will give a general lates of their sature; and no title shall be referred by the Standing Committee to the Sectional Committee until an abstract of the paper. Itself has been received.

(Blank forms for giving the titles of papers will be furnished by the Pernancent Secretary on application. The Standing Committee particularly request, in order to facilitate the arrangement of the programme, that the obstracts should be formarded on as to reach the Pernancent Secretary at least a carry of a fleshpower the meeting. At the Buildo Meeting a role was made by the Standing Committee to the effect that titles and abstracts will not be considered after the Saturding forbing the opening of the meeting.)

ART. 28. If the author of any paper be not ready at the time assigned, the title may be dropped to the bottom of the list.

Notice of errors in the printed list of Members of the Association, of change of subtrees, and Information respecting the decesses of Numbers, should be sent to the Perumenta Scenatory in order that due notice may be taken of the same in the next volume of "Proceedings." —It is particularly requested that the Perumenta Scenatory he outlied at once of only errors in the names in additnesses as given in the list in the St. Louis volume, as another edition of the dist will be printed for elevations with

The St. Louis volume (vol. 27) is now being distributed by mail to every member who has paid the assessment for the St. Louis meeting.

The volumes of the Proceedings of the Association (27 in number) can be obtained from the Permanent Secretary, at the price of \$1.00 a volume; or any member wishing for tone or more volumes, in order to complete a set, many obtain them a \$1.00 a volume. The volumes may be into head not include for the extra price of \$0.100 each. Uniform cloth covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be furnished by main \$1.00 the covers for the volumes will be \$1.00 the covers for the volumes will be \$1.00 the v

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The Memoir on Fossil Butterfiles, by Mr. S. H. Scudder, published by the donation of Mrs. Elizabeth Thompson, 4to, 1875, will be furnished at \$5.00 a copy. The Transactions of the Association of Geologists and Naturalists, 1 vol. 8vo. 1845, bound in cloth, can be obtained at \$8.00 a copy.

It will save much time and confusion on the first day of the mosting if members will send their assessment is advance to the Personant Secretary, a Selsen, Mass, is return for which a Member's ticket bearing a receipt for the Sarnioga meeting will be forwarded. Assessments paid at Selme during the period of the meeting is Sarnioga will be receipted for effect the meeting. Members not intending to be present at Sarnioga are particularly requested to send their assessment to Salon, and to those who specially request the same a copy of the Sarnioga Daily Programm will be mailtied.

The address of the Permanent Secretary will be Salem, Mass., until Friday, August 22d; after that time, and until the meeting has adjourned, United States Hotel, Saratoga, N. Y.

F. W. PUTNAM,

Permanent Secretary.

SALEM, MASS., June 6, 1879.

OFFICERS OF THE SARATOGA MEETING.

President.-George F. BARKER, of Philadelphia.

Vice President, Section A,-S. P. LANGLEY, of Alleghany.

Vice President, Section B, - J. W. Powert, of Washington.

Chairman of Permanent Subsection of Chemistry,—Ina Reusen, of Baltimore.

Chairman of Permanent Subsection of Microscopy,—Edward W. Monter, of Hudson.

Permanent Secretary,—F. W. Putnan of Cambridge.

General Secretary,—Genore Little, of Atlanta.

Secretary of Section A, John K. Rees, of St. Louis.

Secretary of Section A, ... JOHN K. REES, of St. Louis.

Secretary of Section B, ... A. G. WETHERBY, of Cincinnati.

Treasurer,-William S. Vaux, of Philadelphia.

STANDING COMMITTEE.

Paul Proteinia: Illeratury Pennos, of Cambridge; Jasies D. Dava, of New Howel; Jaises D. Maria of Albary; Berment Alexanous, of Princistori, Isado Line; of Elimical publish; T.S. J. B. Baisson, J. Maria of Albary; F. Brenner, J. C. Barris, J. C. Barris, J. S. Newmann, of New York; J. S. Goode of Boston; T. Strank Huser, of New York; J. S. Newmann, J. J. Lawrance, Surra, Of Londrille; J. Desser Lovanus, of Laberting, Journ L. LeCorns, of Philadelphia; J. E. Hildand, of Washington; Williams B. Rodens, of Robots; Sixon Newcoon, of Washington; J. C. Barris, J. C. Barris, O. Strank, J. C. Barris, J. C.

The President, Vice Presidents, Secretaries and Treasurer of the Meeting.

Officers of the Preceding Meeting .- O. C. Marsh, of New Haven; R. H. Thurston, of Hoboken; A. R. Grote, of Buffalo; H. Carrinoton Bolton, of Hartford; F. E. Nipher, of St. Louis.

From the Association at large,-Six Fellows to be elected on the first day of the meeting.

SPECIAL NOTICE TO THE MEMBERS OF THE STANDING COMMITTEE.

The Constitution requires that the Standing Committee shall meet on the day preceding each annual meeting of the Association and arrange the programme for the first day of the session. There will therefore be a meeting of the Standing Committee at the UNITED STATES HOTEL on TUESDAY, ACCEST 1984, at 3 r. M., at which it is expected that every member of the Committee will be present, if possible.

LOCAL COMMITTEE

FOR THE SARATOGA MEETING

Overgene

Dr. R. C. McEwen, Chairman Dr. J. L. Penny, Treasurer. Prof. H. A. Wilson, Secretary, Lt. Commander A. R. McNair. P. O. Box 1071. Prof. L. S. PACKARD.

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Corresponding Secretaries

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Gen. Windson B. French, Chairman; Hon. A. Bockes, John Newland, Hon. C. S. Lester, Hon NEIL GILMOUR, C. E. LELAND, HOR. J. W. CRANE, Col. S. A. WILLOUGHBY, HOR. E. H. PETERS, WM. C. BRONSON, JOHN A. LEE, A. POND, WM. B. GAGE, Col. D. F. RITCHE, REV. P. STRYKER, HENRY CLAIR, L. B. PIKE, HIRAM TOMPKINS, H. S. CLEMENT, Dr. S. E. STEONG, JOHN R. PUTNAM, Roy, W. H. Hughes, Dr. T. B. Reynolds, Rev. B. Hawley, Prof. C. F. Dowd, Dr. Geo. T. Stevens, W. A. SHEPHERD, Rev. G. P. HAWLEY, R. A. HEMINWAY, Rev. J. CARRY, Prof. H. E. WEISTER, Dr. R. H. WARD, Prof. J. A. LINTNER, Rev. GEO. SMITH, EDWARD SELDEN, JAMES M. ANDREWS, J. P. BUTLER, A. B. Olmsted, Rev. John McMenomy, Dr. S. J. Pearsall, Dr. W. H. Hall, Dr. C. F. Rich. RANSON COOK.

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C. C. Lester, Esq., Chairman; E. R. Stevens, T. Chester Walbridge, C. H. Sturges, C. L. Pond.

Hon. Joseph Baucus, Chairman; Thomas Noxon, L. H. Chamen.

On Matte, Telegraph, and Express.

Capt. B. F. Judson, Chairman; John G. Owen, Henry Smith.

Executive Committee, The Officers, and the Chairmen of the several sub-committees. UNIVERSITY OF PENNSYLVANIA.

PRIMEREMIA Aug. 22, 1879.

Nay dear Edison:

O was corry to have
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decided to give his address lept. let, Can you clay, in Saratoga over Imapy, ? Towill as retiring President on that do you good & know to have a little rest, expecially, as evening, as Saturday, evening the members will be tired from you are not-very well now. their exercion to albany, I have Freally hope you will bring written to Chandler to ask him mrs. Edison with you. We if he can stay, over so as to will all do all that we give his capital lecture on can to make it pleasant the Chamistry & Geology of Farafor her. Please present my toga Springs on monday eve-Compliments to her and ming). In that case we will Day to her that as President have the conversagione on of the association for the Friday evening, But if Dr. meeting, & give her a special Chandler should have to mortation to be present. give it up unless he comed I have written butnamo have Friday, evening, how and given him the titles would it be about you on of your three papers: the Tunmonday evening , Of course ing fork, the heating of the wire, Omean the following, hunday, and the Eleo, chem, Telephone,

You will bring to the meet. may: 1 et. One or two Resonant Juning Forks (the hollow ones mean) 2d. Two of your Electron Chemical Phones: one the loud exeaher with large diaphragus gor illustration of its londuces and the other the perceise and rangement we used last night as it is to go into prace tical use, This chows the mestia transmitter too. 3d. Those cyl dere of the pure carther on ca in a frame, labled, 4. Lone of the cyfinders before heating. Otto, Lome of the gircon wire to look at under this roscope, Otto, Lome platin Whatday will you go up! Do no Jorget to titigrapelo to the United toto

AMERICAN ELECTRICAL SOCIETY,

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1879. Edison, T.A. - Creditors (D-79-012)

This folder contains correspondence relating to unpaid bills.

All the documents have been filmed.

George B.Prescott, Electrician/

Electricians Office Western Union Telegraph Company New York, Jony 10: 1879

Friena Carion.

It is now about eight months. once I salar you that Ruhmkoff eoil for 175" and I have so far received on account only 111.49. having 163.51 till and I should be very much obliged if you would let me have this balance as som as possible. as I need the money. I have here waiting expecting that pulaps you hight remember it. but as the least payment of 120" on account. was in Yept. empore you have fagotters about it. Playing to hear from you very soon.

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Electricians Office Western Union Telegraph Company New York, Jany 14 # 1879

Frience Edison.

I have just received your favor of the 18th enclosing check for 163th thing talance of the 1175th due me for the Induction coil sold you last hay. Please accept my thanks for the same. I believe me

Eyene Lefferto.

No. parmon.
The dist

As I will have to use a emistrable amount of money soon I thought I would arite for your to provide he envenient for you to pund not check for and of my billet 10) in a say or two. If you can be so it would be great on a corner soliton at her prient time.

They brief brief brief.

They brief brief.

Mulhamarckny Bebegin Destroying Charles there

č

Mi J. A. Edwar Sind us church

for to be to day for the

Ballane of amount of our till

Me amount is \$120.72

Jama Papt
Morning of the

Commission of the

Commissi

Sawark. aug 7 41879 Ja Edino Eff let us Kum what you entend to . do about our bell. It has stood a long time. We Think we are entitled to a definite answer Mr Munay pas moved out and taken ever thing with him. Elean let us Know what you an going to do. and other ago I made yome photo Gow. They Ynf=arti to graphs for your wife & Childlen, Your wife told me to send the bill to you I have sent four billy, I now enclose this note remeding you of the indebled ness & expecting that you will take some notice of it

s. Bergmann,

Hotel and House Annunciators and Flegtrical Apparatus of all hinds.

NEW AND IMPROVED PRUD'HOMME BATTERIES A SPECIALTY.

My dear Edien: Now Gork, Der. 11, 1879

Somet have a few hundred bollow honors house a note Can gon obly by ending one check for \$2500 to anormy sure of feet you get my thee Switch Brown biday Saint your

some from January

Meropo fr-2

Williams Plum Nanagraphera Newark Ny Son

Mr Carrier Mr Lave Some notes Comey du ... the first of the mek, which will square Consederable Cach. It you can your no mith a check, on write be gratple

Your My Iruly Williams & Chun

1879. Edison, T.A. - Employment (D-79-013)

This folder contains correspondence from or about employees and prospective employees.

All letters that contain a significant response by Edison or that are from individuals associated with Edison have been filmed, as well as correspondence from individuals who were subsequently employed by Edison. Approximately one-third of the documents have been filmed.



C. H. Brown & Co.

---- THE "BROWN" ----

STEAM ENGINES.

WORKS, MAIN STREET.

Thishburg, Mass. Jaw in 1879 Mr J. a. Ediam Milnor Pank N. I.

Dear Lir.

Mours of Dec 3, " is received. No are very sorry to learn than M Law Should Leave you in the momen you state. He reen the sugne for us at the Fair. was very attentive to business kyps. the Engine in good arder, and very clean. Oad from what we see of him. had recover to believe the would be a good man for you to Engloy. M's a your having recommended any one who Should use you as he has dome. and thank you for the information. and hape to be able to Serve you as some time in a more statisfieldy, manner.

Dong Buly Nows

Mechanicsville; VI-Jan. 6/4 8. Dear Lir. Perhaps you will hardon the liberty I take in writing you after you are acquainted with the circumstances under which I am blaced. When four years of age I was like to by my furth to Scotland; at the age of the with rearrely the me dimente of education, I was placed in a workshop. came back to This country (remained in Scotlans Twelve years I began to feel the want

of education, and comsituation in a scientific menced to study, devoting institute to take charge what time I could get in of the apparatus, sweet The evening to that purpose. I have mastered Algebra The floor, Keep the halls in order, or do any thing and Plane Jeometry; so that I might earn English grammar and Analysi enough to live, and at the and have studied themisty same time he surrounded and Natural Philosophy by that which would faile Willout the means I have tried to toblam a to purchase apparatus and chemicals, it has been situation in Chemical work slow work studying themwith analytical chemists, istry, but I have manbut have been unsuccessful, aged to perform a number In there not some kind of experiments, to prepare and other confidences, the gases, reagain I work that I can get to as connected with science. or two compandswith chemistry? For two I care not what the work years part I have been is if I can only have a chance to study - For same endeavouring to obtion a

time past I have been so situated that I have had little time or opportunity to study laboratory? I am willing I wish to become a chew to do authing, disty worthint - Had I the means o become anything, almost a would divote myself to slave, July pine me a Chemistry - If you only Chance to pursue the studies know how the derive That I love consumer and I am sure I cannot get any that you would help me Thing to do at present I are willing to wait severel if you could -If I could secure a ritu BE Kind enough & answer, ation as porter in a laboratory, any thing so long your respectfully as I could support my self John W. Lauren and at the same time Mechaniswill be favourably placed for study I should be satisf will seal your fied - Is there not my chumallaborali comething I can get to do at per week, bandlane in, or consucated, with your

OFFICE OF

Photo-Plate Company,

63 DUANE STREET.

Now York, Sam y 41879.

Dear Tri

Referring to my last letter regarding the Thomograph and reproduction of the hinfoil in copper I beg to inquire whether Mr Edison has seen the copper and whether it would be an induceme to engage me any sooner, I shall

be disengaged in a few days and would be glad to come to Mento Park if necessary and as soon as wanted.

waiting the favor of your copy

respectfully your HR Cassel 1261 Broadra

Menlo Park

Clicke Light for Wallace + Soul at Instite Fare in N. 1. in September last, you may remember

Calling to See Me

Wallace I Soul have mothering for me to do now, of for you have for me

I would be very glad to hear from Reder your

17. Green Ave Odward Stowell Brooklyn Ny.

Mechanicwille VI.

Seen dis; your of the go is necessary of shall shall they look the probably arrive at Mand of the probably arrive at Mand Sark the same day - Many

the same day - Many thanks for your kind

John W. Lawron

NY 24 Jany 24, 79

Do Knight in your Employ

If not can you tell me where he is answer-

15-57+

WH Bake. Knight is in my imploy Went away Saturday was Sick- not BEEN here since Nont know when horse Ny 25.79 JA Edison Mrs gk Knight 11/2 32 auny. Matright not been here since last · SL Fiffin 9 Collect 6 P.m. 9 Fig

70 State St. Chicago, Feb. 17-1879. Mr. Thomas A. Edison,

Menlo Park N. J.

Dear Sir:

dince receiving yours ("pur 4) of dept. 20", I have been hoping that I might hear from you, sometime. Being just out of a job, I drop you this to say that I am still very desirous of a place in your Laborator If the time should come when I can get any kind of employment under you, a word to that effect will bring me to Menlo Park, promptly. If that is out of the question, I would like to get into some first class manufactory. Mr. Blies (See H) has kindly introduced me at the Western Obetice shops in this city, but they are, and will

hi, full. With regrets for the trouble I am putting

you to, I am, Taithfully your Charles Wirt.

1579 - Gyeleen

C/o Mi Aubin 2 Trezemter Near Dast Krompton Sondon . W. Feb. 174 pg.

Dear WE Eddison May I beg that you will not throw this letter aside, but five it a patient reading, as my future prospects may depend upon your kindly consideration. I have read a sketch of your life with the dapart interest, and the lesson it has taughtme of hopefulness amid difficulties, of firm endurance and determination to panquish apparent impossibilities, will . I trust not be some forgotten . I have not your talento, but I have patience, parsiverance, an ardent love of science, and above all, a firm ediance on fod . I have no pride, and would

the "ladder, and work patiently up, if by doing so . I might hope to attain independence and repay my widowed nother for the care ! and affection which she has lavished on me for so many years . - I have proved like many others that with reverses of fortune, friends fall away, and I would rather solicit the help of an utter stranger like yourself, upon whom I have only the claim of a common nationality, (my mother being like your own, a Scotchwoman) than be dependent upon their aid, so coldly and gendgingly offered. I am sure you will not have cause to regret holding out a helping hand to a friendless and fatherless boys I shall be nineteen in august , have had a good English education, can speak Funch and forman , being born on the Continent, have a fair knowledge of accounts, and draw well . For all these things, I have entificates from the

willingly begin at the lowest ring of

Cambridge Examiner, and can give ample testimonials to my integrity and assiduity. If you will try me, I will take the lowest place in your employment, until you find me worthy of something higher, so passion ately do I love your noble profession . I am neathanded and inventive, and have already constructed, or attempted to construct, the following articles; but I have very little opportunity. for cultivating these tastes in England. an electric bill, worked by two Bunsens two micro Telephone transmitters, a couple of switches, four Ledanche's, the I also gained a prize for the best model of the Jabernacle in the Wilderness at school, last year. If you will consent to give me a trial, I can pay my way to new york, and having been brought up with the strictest economy, and with an

abhorence of anything like debt, my

wants would be few and casily satisfied. Believe me, dear Sir yours respectfully-William Kennedy Laurie Dickson May I beg you to give me an early reply as to my final decision must be made within two months .

John K. Picter. Grossenar ! Loudy. Geo. Wales Sarch. Char Hancis Steels. Geo. S. Hamila.

Norters Lourery Screen & Steene. Itterness & Counsellers at Law Ses Broud G SavYork Febry 18

....

Can you make use of a sturdy strong boy about 18 years old who has been for several years in our office, and, upon my recommendation, for nearly a year now in the Western Union Shops, under Makkelps. This young fellow is a German, named transis Jehl, and although he has a rather awkward appearance, and manners, and is rather slow and might seem to some stupid, he is quite awintelligent, industring faithful, honest, high minded young fellow. He has always been greatly interested in electricity, and while an office boy used to make magnets of like electrical

machines which he brought to the office. They were, of course, only imitations of others, but showed a mechanical turn of mind, and a strong love for the subject

Porter, Lowrey, Soren & Stone, Attornois & Counsellors ,at Law No. 3. Broad St. New York of electricity. We should have Kept him as long as he wanted a place, but his enthusiasm overcame him and he begged me to get him a place with Mrhelps. He has been greatly disappointed there + He has been Kept at the is very unhappy. most monotonous and uninteresting work (I think boring holes + washing bottles, + that sort of Thing), and although he would be perfectly willing to do that if he was surrounded by men or Things which interested him, he cannot do it there, for he says the men and boys are all flatterers of the foreman and do not work honestly. and right, and as he will not fin in that he is sent to clean out Cessipools X that sort of thing and at last he is unable to bear it any longer. He has very fine and gentle feelings although he is a big

Alto R. Peter Concerned House Lawrency Soron V. Stoner Constitutions State Trains States Trains Stat

coarse booking young sellow. It think he would develop all the faithfulness and staying power of your man Martin, in fact he, in some respects, reminds me of ellertin. He at present receives #4 a week, will lives with his mother, in town. I have promises him to write you.

of do not think Francis dissatisfaction of the Phelps is because of the meanness of the work which he is set to do but because, having entered the shop with a mind full of interest in the subject of electricity, his hopes are all disappointed and scienced by discovering that he might as well be in a Coal yard for any chance there is there for him wer to hear of the subject of electricity or to come any neared to high mechanical work than drilling holes to making to these your way to the mile dribbers appropriately with the warshing to the supportant work than drilling holes this will dribber appropriately with the trusters this.

183 plane dt Newark Me Batchlea Den Li for a job. by there his now or as doon as you can find a vacancie. let me know. & you will confer a great favour. Since I was at your Blace I have been to work on an article of my own but have to abandon it has som as I can get a 1st. Asping you will do what you can for me I remain your of the Monein

axt tello 145 Brondway. Spiffin Please see the Inches to Echion you have always been a friend. will you try and do sie a good turn now I am truly sony for whall occurred a few weeks ago but I could not prevent it. any many who this had a wife that he bushed with his whole Soul and after du investigation finds that hurtful Eurious Dio a miserable man indeed such I am at present. left my wife though I have proper provision for her of she bruse at - Sento give one ask Edison more Treal and I assure you at shall do my

to blease him Can f for comstand circ world Chari dee about for in fublic mon

for ALP Selegraph to 145 Broadway

S. a Edison Segr. Menlo Park N. J.

Dear Since receiving my discharge from

work electroning may whether for four small for some source of the set a position in snery direction, without fail turning svery store, still without success. At the time I received the directage of was bready to arme to work and retireded to do so on the following monday. I had previously written you a letter seplaining may absence of intrusted to to M Dean to deliver to spon, but for some kason or other he did not do it.

I will now say that my abounce was owing to a disquement between supelfand my wife. That I was kept in new york to investigate certain sumors. expecting my wife, and that I could not sent satisfied anywhere until I have got the of some it appeared to you that I saifully reglecting any business but at the eony that Shat has happened. 3 Will you please give me aposther and after one a chance to see myself in your opinion. nono depending on precio name.

School of Mines, Columbia College, CORNER 49TH STREET & 4TH AVENUE, New York, Filey 27, 1879

My dear Edison

Your note came duly to hand. + I take pleasure in recommending to you Mr. C. E. Maurell Rl. B., a graduato of our School who is a first rate fellow, Lowles, I am sure, will give you entire

satisfaction.

Very July ye Chandy I Prof. Y. N. Edian

New York 21. 11. 19 St is the glory of the ame vican genius to judge self-subsistent. Therefore I allow me to ione to you without recommendation. Dam invin tor. Dwas assistent on the Meservatory of Persin in los many and in this wuntry Dhine worked for Dr Lugo & Decastro in electric light and at last Downs foreman in the shop for philosophic

in apparatus from like me. Cherefore O W. O Bohr beck 14 Pound str. repeat my bil for a change Shave not enough buisi in your laboratory. ness knowledge to make me ney with my invention, but Most respectfully A possess an invention mind which in the service of I THoffbauer a great genius will be able to perform universion. Therefore Dbil you for a charge in your distinyou are a goodworking quished laboratory. Your at the Lather can give enorm genius must immit for a solution do such the one or the other point it have no position in your master- pieces to apar as an assistant other ones. These pointes are 9 have all 9 dies to little for your trouble but they are the best Thance and shool for an apprentis in inventions

March 26%.

The Edison as a delverte sin selection on delverte sing for a delian stage of the selection of the selection of the and the chemical black of and a pradical or though the selection of the selection

Bkeyn mich 26; 19 yours Bespectfuly.

O. Harrington.

161. Hapkins st.

Booklyn New England Hotel Rem 249

the ordinary pencils etc ment in the boilers. V. used with the electric will give one fourth. light of becomes beited more steam with less and productly incandent fail, then any form Throughtant, the cutive now in use. mass like the metals of Cooling like them when Stranger in la. Count interest any one the held is withdrawn in my ideas of du well, virsed in Colintifice I also have got a own-Consuming or indistructible matters. The electric electrodel made by lyttete If you can Butting Dome platinum me of position or wire for mercury maide in any w the Carbon, electroke. ill ful extreme am at present out by work & without means and would like very much to get a position I can cet a position in your bookshop in any that will pay my board capacity of have got I will be satisfied for the an invention in Steam enques. It is an improve-Bresent of give you some figures

ave got relative to the libraries. main Ship channel from 2 to answer as early as Criveness oblige night, John Depreson

-Siwark 11.9. -May 3d fry In Edvan Hir udvertise for July raph Ins There worked sif year as findes done some Engs aving & charing - I then worked three years as Mutal Patern maker for O. G. Hammer & Co . 1 Branford Com worked for I, b. Jinnings on Brass Calculations much meg - I then worked for the albany stone books no Milal Pation maker making the paterns for all

large and small Bruss Letters and bynen desoll nosk, here worked from drawing s. To work at your place Amute Wages Please weldery We Oblivity Jr 166 Belleville are - howark, h.p. Pol, It you cant implay me and know of any place where I cart, a position I am willing To remunerate for the information. W. C. aut for our Morning 1225 to 2/2

Liew Work Bily SPY.
Omony 32, 1879. am. J. A. Edison. In answer to your advertisement

in todays "Hehald", would say that I am 'a metal model and Pattur Thoroughly familiar with small metal work, and think I am competent to make telegraph instruments. I can refer you to Arr. Henry R. Towns, Grefident of the Yole Look Mify. Ev. Stamper, Comm. for whom I morked for nearly five years, having charge the methe model of Pottern department.

Respectfully yours ; No. 803 Fromthe Ave. sew for on monday Per York

York may 4th

when the orget clarke Come at once & with a palua metrand invention of mi prevent the for with ad you the The Range or dive my ide appealation applicable to raise wrecked Vessels very chiapet side the time. in under the control ien of cause it to act to meet a free nearly instantly in cost of colleside the the with whom I am the appointment before line not had the Y'your letter means the to do justice attentise I would

will give you

New York City, SP. V. May 114; 1879. T. A. Edvin Egg. Dear Gir. Thinking that I would not receive an ausur

to the letter that I sent you I sought and obtained employment at my trade; I do not whether the setuation will be a permanent one or not, but would like to have you keep me in remember a as at the first opportunity, I would like to try your work: Geo. E. Tvendix, No. 808 Fourth Ave.

New York deity,

(eto mores may 25, 879 wed lange of 26 wherethe Parkers

entropy of the setat selection self, about in some de la france de la france de la constant de l make encougement to and an immer ally of selections. Maria constant bonne Maria Charles and Maria Charles and Si May 25/19 - -

Stevens Austitute of Technology,

HOBOKEN, NEW JERSEY.

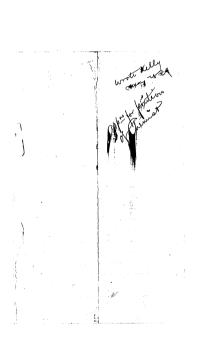
May 28 ht. 1879

Thos. A. Egliron Bags

Mydeardir Allow me to introgure to now one of our graduater Mr. John Wolly B.S. De Edlowed our hicquished Evou Strat of Merkan Emply and

greathy distructured himself. Dig is in fact one of

the ablest of due graduaties. Scan healthly commend hum to your refere in wery, respect. Your hundy Ruin #6 your wery reglect. Some in Boury Mocton.



69-blander may 211079

Am fork, May 20 121079.

Dear Lin :

I am the your accordinates in file offered transfur, I much to start that to have the dies the years Chemistry, Physics action to severe them established for the severes have also been for the severes period of time a proceeding thuch in different leboratories, well quelified to execute the analyses of energence to mell as organic structures of energence to having devoted organic structures. having devoted

Worth ward

Ch. 1175 Kretrahmer, analytical Chemist. 110 Frongth Hr, Nayora.

2/2 years to the analysis of minerals portunato eto at the Paytesmine dehaal of Harmove, & the School of Mian at Bellin and I more years to the analysis of organis outstances at the School of Jechnology at Bulin . - In The chemical inducting I have been engagen as Awayer to the Anaktom Copper - Works, E. Jana. & ex Manages of a chemical laboratory in the lity of London . etc dam e German, 28 years af agr, n prosess recommendations from Try. C. F. Chandler, Columbia Callege, to Shop Adalf Briger at the University of Munich; attaching Toothe recommen dations to this letter & I shall be

able to labels the original as mell as my testimonals orherwize mech.

Abbing the favour of expery the favour of expertfully can.

The lette tradspersoner; analytimal Chemist

S. I thorougher at Maile Pad to day, proporting a personal interver with you, I left my arterels at your office.

An Atto Preprehense of Pertumned has been a previousle steement in my beboretory, for a period of 1/2 year, he has before a destruity in chemical manipulations ordered enables from - in community with Ar hickumann, to recent the investigation of the shoppy lake

Anlin, July 29 14 1891 Prof. Ar. Laref Heager.

School of Alones, Colombia College Gorner 43 the Hora 4 Monnie Norm 250th, Nov 25 1872

who lits brekedowne has exhibited to me his certificates from the lotyheahous behood of Hammers, at the behow of tracknowing at Balin . Form these of tracknowing at their three of the three of the strong of the meeting. Mineralogs a himself securines, & that he has paid agreeid attention to the charge paid agreeid attention to the charge and a mediatinguisal provenes which are the fundations of the great chromics & metalogical industries. He has also been a practical student in the analytical observations of the interpretarions mentioned above. Its I am well asymmetric with these mothers and recognize the familia momes of the instruction with a familiar distributions, and recognize the familiar distributions of the instruction are all distributions are all distributions and their manufactories of the instruction of the instruction and incomments. I am acticipied that Mr. It to Krettelmer has resieved a thorough theoretical a personner.

Education in Chemitry & The

I therefore recommend him with confidence to present desiring to

allied branches.

make we of such Knowledge.

6. F. Chandley R. I.

Brof. of analytical x applied themistry

There for James also white word let easy of the training of the same of the sa

span of the state of with a confined and to read lifty to for the state of the stat



Bes Smith (may 29 1879

Sour Sir! I so not obthe hat that I strand to make for the person when you offer to man Bring a rocker of Mostlyn and otherwise to any or maybe on account of the declara as ordered and the declara as ordered what to with the Solars (M) a with a wall and to what to wall and to wall and to come to the solars (M) a with a will and the willing out ong to so chat you stand in for automation to the case may be.

If you wish to see me under there conditions inform me and faile brig on souries opening of work while las performed as well as my Diplome which I have their from the Phopiler Laintific Lehert of Fale College. fortul stamp. There is Expectation the Suit P. H. P. No. 11 Pulton Fr. Brokeye. P.S. fam also were goodifin in arraying in capable of wantstring it ing for kins of

I'm Jork, May 23 14 179,
110 Foreight Ith

Jear obor;

Jean in receipt of your letter of FT-day.

Bealds the facility of free looking is
board I wish to ask a mortally along
if \$8.5, IT \$8 b por week; in making

This proposition I est in accordance
with your statement, hoping that
my togas generat will last for a long

frime and become advantageous to

you as well as to me.

J'am able to take the situation withing

fer days

I remain, for,

with sirver respect,

Ch Ith Frede Olimie.

my may si th Meir Fork brother fresh My I write to Know mether gon would not like to employ a Philosophical and Chamical Instrument maker, I was a member of the late firm of Hall & Harbeson, afterwards one foremain of his shop which has been closed for some time, Have been a practice Instrument maker for the Trast- 18 years and think if you head a mechanic Denvild give you Satisf

a favorable reply I remain Form theoph -Jos. A Florbeson Please address Dos IR Harbeson Station D, Josh Office Office Onk 12 hauleston Il M Otto a Moses

Charleston, S.C. June 1...79

D. J. A. Edison mento Park R.J.

My dere Sir :

Your advertisement in the

Herald for "an experienced smallylical San ist very expert in qualitative cenalysis and assuring," has been brought to my notice

try a shoughtful friend in New York . This furen, having frequently heard me express a longing to be surrounded by such an

atmosphere of energy and general as in fraction as in fraction about fraction of your remember) about

the lime of your departure on the Drafer expedition, resolved the opportunity should the opportunity should

I am very glad she did so For there is I think, nothing in the world could

yield me greater pleasure and satisfaction Richter on the Blowpipe, and to Dr Chandle than to know you desired a chemist amone of the School of Mines, to whom, by the way, your assistants, and that I might fill I think I showed the first silver array the place . But to the point : my experience wer made in Columbia College. during seven years in the conduction a elly laboratory is equipped with delicate balchemical laboratory in this city (during a ances of Becker and of Lingke's make, ap. considerable portion of the time serving as theti paraties , to .. Inspector of Phosphates). Cased upon a four As it is of more importance to secure a years course at the Mining Academy in ser leict with a firtile suggester of work, Freilerg, Paxony, studies in Paris and exthan for me to be paid for it, I will not now Tensive travel abroad, will justify me in propose that question . My income is addressing a reply to your advertisement. sufficient for the present, and my philos-From the rapid and exhaustive character oply is to know, and to conquer Nature of your investigations I imagine blowpipe ruther than Fortune. analysis would enter most largely into Hoping to hear from you, dear Lir, at your method; for my ability in its use I an early opportunity I am with kindest beg to refer you (as most easy of access) regards to Mr Batchelor and your other assertants, to Prof. H. B. Comwall of Princiton Editorof Otto tollow.

Then Ink
June 5 th 79

They Edison

Sean Sin

Som-Runch from of

the 4 nest oras duly becomed,

I hardly know what to day

about wages, but would be

willing to work for \$12 per wich

Hoping to become a farnable

reply by return On ail.

Trus Respt

Jan Il Harbedon



M-Souis M Yno he doubt mile Calo to mind the linker as the Delin mo mote you last Jaeo from Chicago in acgand to a percess of Comminication between Steamers or besselle at leas dering a fog ata distance of 5 to to miles You deplied to my letter acking particular fully the You Carle In Clarett Les the improperty of the doing unter from the lack of finds & have but as yet time, but live have the object in hier hunning The practicability as luce as The lufullness of lucks and informement, no doubt if I here to make My mounts Kunon & Center Get Capital to fin he in Obyentetrating it let ling a "Miladelphiano and hot much acquanitia when here or in Chicago I have not Said anything about it, I Came logst last Simones to make Some experiments in the Form--entation of grain in the many have been practising Medicine is to Pertain line of Apricaltice, I was from 1849 to 1865-0 maple of the prine of I Sacke r6 1010 marter It Hill Mr & Since devely from 1865 to 73 low Nongely Engaged in The producing and Shipping of all at one time paid the M. Co. 7 6 4P telegraph Colo as his has 4 to 500 per mon 123 het in . 13 I have to become to, Circ--umationees wer which I have De Centroll Compelled new to Step at which time I low doing new two millions Devororo per Mais, Ome Which time I have My Object in been unertitie, writing is to les if you Can que no Semithing to do , as I hotice You have Sent Special agouts or parties to the money districts in legense to Platning for your Hookic light, The improvement

A 1.2 H. Pour delath and all

much acquamitia when here or in Chroage I have but laid anything about it, I Came west last Semones to make Como experiments in the Form--entation of grain in the many of lokelkey and Inice that time have been practising Medicine in to Certain line of Specialtics, I was por 1849 to 1865-a maples of the prine of I Sacke r6 1010 martes It Hill mr & Smee Head) from 165 to 73 low langely Engaged in the preducing and Shipping of all at me time Paice the M. Co. 7 6 4P telegraph God as high as 4 to 500 per min 53 but in 1/3 I have to Succember Circ--untlances over tohich I had No Certholl Compelled new to Step at which time I low danie over two millions Querrovo per Mean, Since Which time I have been Impettere, My Object in witing is to les of fine Can qui The Smithing to do, as I notice Two have Sent Special agout, or partie to the minning dichiels in degene to Hatmin for your Hectric light, The improvement I defer It Comes directly under you line and at Ime fullinge time not for off no might lining of into lequisition to an mutual achantage, no doubt I am a Stranger to you, but I cam hame many that you know that Much no liece, Im Nove. mr basele berry (Duw w Phelac) meny other of - Petter How & M. Set & Mayer of Riel, Same of Bedine formerly Windto Penner Stess

Both Rest of the Empere France (Hat mas) many others, De oil Chy mas a peremb Privils of the american line permit of it being applica I men Spoke to Capt Commends this part capt of their Her Strongers, the offict &

Southeld, Take to Sound fully 24 18/1.

Say dear fir:
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see me pour not und a letter to stage some you sold bought out to stage some of a stage south of the disagerable for me got it I star rame to my for me passes place.

I am, is most verperfully

obedient J. B.

Uniontown, A. f. Dept. 15 79. Menle Pourk. I have the how to apply to you, for employment in connection with your establishment. I have had business experience at book keeping, clerical & Office work, also at correspondence, buying goods of all kinds . & have quite a fair knowledge of the ma-& think give you satisfaction, if you can find a position for me, assistant Nor Batchelder. Very respectfully. Your vc.

97 Garden Bb Sorting So Loting Sup 26 79 Sor Loting My Son has been very all since this international of the sort and will of the sort and will of from him a half of the sort and will of from him a half of the sort and will of from him a half of the sort and will of from him a half of the sort and will of from him a half of the sort and will be sort and will

Uniontown An ments Park some time since, I would again enquire if you have not a position of some kind in connection with your business to which you could affinist me. I am guite confi-dent I could make my - self neefel to you, if you will give me apporterof obtaining some en- playment of you would favor one with a ferrional interney, I think that you would give my application your cerious attention.

Yours very respectfully G.O. address

Universally

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Ar Alfred Haid 123 Jane Her Boro Alga & & Keep this

1879. Edison, T.A. - Family (D-79-014)

This folder contains correspondence and other documents by and about Edison's family. Many of the documents for 1879 concern the death of Edison's nephew, Charles. Related material can be found in D-79-034 (Railroad - Port Huron and Sarnia Railway Companies).

All the documents have been filmed.

Emer Pair 8 Dr Terlie wan Please come down this P.M. Baby wich TA Edison · Jany 13 74 Mrs n Vancleve Cor Brunish & murray ots Mrs Edison will be with you before noon TAEdison

Terry City ng sepot 21 TAldison (Will leave on five twenty train send Carriage Mrs 7 A Edison

Jany 28 V1. Mrs Vandere alice & Tomony Start to Florida Thursday Pm, Dent you want to Come down Thursday Morning 16 SH- 300 Min Mrs Neal Vancleve 18 PA Tisans

HURON HOUSE.

HURON AVENUE.

AMOS JAMES, Proprietor.

Telegraph and Ticket Office in connection with the House.

Fort Buron, Dich., Feb 19 1879

Den Bro

no pape come get of Reut thing last work well to Reut thing last work well to Elean up the track with Sympton as a soon as possible for a must pay layes and soon butnest this month or that, we come down on me leat a support you and burney on the State lights and down no time of bother with this and I would not bother with this and I would the money so bad the world the wor

Could Help Cherry one there and he wanted me to onte you of he could go with him and I told him I. would write you about it of he could go I would live gor 6 write 6 me or him and let him theor he wants to love our Holland about the fortime which he Days is a shin Thing of it was looked after so amoun as soon as you get this of he can go or not Town to all

R.D. Daliberg

Kewangia Van Buran Genety Lower March 164 1879

Me Edison Dear Sin Will gon be So kind and tell me of

you are been of Swed disent, Some News Papers States the to be In While others day is I ask for by own Satisfaction as I am a Sweden both in

Stockholm and Saisad in America

I also have in Contemplation the invention of a humber of things on Much I would like

to have your oppainion

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I give my love to all

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How a Colom Cig. Mento Park Say in my wife particularly desired me to call on you before I starned & Calada, and so I know that for Im is Voy Valuable I still promise that the interried Will te von brief Representative I Hill introduce his as martha Edison daughte of the late Thomas Edison's Vienna Canada my stay in this neighborhard is short and I only descrip to grosp by the house one who has made her name famous Bafut intook

Cable
Edison mento Park
Charley Severe peritonitis
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New York 14 18 1879

M. J. a. Edward, Adagen & Co.

To Enchange on Mess. Drexel, Harjes & Co. Paris.

Tex. 1000 5 5 250

Got N Cash. To 6 GOLD

reverse morgen, \$ 200, case of CP Change

Mento Park M harle died this Morning after ten days peritonition best doctors and best.

200ais

Can you lave body Sent to Father at Port Huron Michigan Expense paid by 16 Menlo Park of Oct 19 rotestant burial Tuesday Porthum Oct M. M. Mulharill. Sal Hum Oct 19.79 Il Eller & Rearder Ire have just round The sed news of Charles deeth - I have tablew M. P. to the house and left deen with his life & doughts the is very much both dem hos & is almed paulio - it is a trube blew - I low PNO wall water you at one - he wishes any thing Edwards to Cherley and any little present effects to be taken can of, and for the value las as remembered - he is very anjews to have his remains triups here of course I do not Brim what to say - year much be the cultiller in this multer you had beller correspond with W.P. muchalely a liter from you will do a put deal to geter tothe

I'M and by hip - if I can do any thing to compat them I have I have I chorty was my on you as if Chorty was my on they - of cause you feel the sail docor as much as any - all we can do is to setuing to these things of the sail of the the things of the sail has the the things of the the the things of the thi

Oct 20. 79 attending Eubalment

W. G. FERGUSON, GENERAL AGENT.





Port Hourn Oct 20 1879

Mr Eckeryn word faculty Counch have could that they have had been your disposed to the form the body was to the form the form of 13 pages and they hear they been they hear they have the have all hes things and that the head with him had a cannot write or till the sections of their hear hellie a brane girl true to Courfort her mother awaiting faither Oriticulas & runan you keep?

wile the gullen with him at his death Course with

VOTE To That A Edison Esq GEO E GOURAUD Monto Fark 6 LOMBARD STREET E.C. New Jersey My Dear Edison whele I was in america and beg cable transfer on account of the unerab expenses was received you rephen (who by) the way I am lorry to learn this morning hies on lurdayin Paris borrows the New Jork Squetato Life associated & Minkettrial has as Esto. Please advise me in the limplest way well as for no to pay him from the next funds I have in hand for gour account to leave cost of exchange and thouse Goure per l

Tuneral today ship Met Daturd of Ateamer or sixth

3 Ru Choron. My dear Sir October 19 I know that bharley has told you very little about his movements, es he left London. Now that this sorrouful and has come, there is no one I chink, except my self who can give you much information; so I think it is incumbent upon me to tellyou all I know. Mr Puskais Mr Riff 5 Dr King have also requested me to do so have written his Smit Charley when he came over int may, for the fint time the became friend who one with bond became closes closer with time.

He cames took the rooms than he was getting from Purkers, next to mine, on the same to put up the anadruples. Charley was not Patrified with floor is we had a door his plant on al Purkers, but Spenied to make the two still he told Purpears that. apartments communicate if he would give live the Dany a little after this time salow as that offered him, he I retired from the partnirches would not leave him lukers in which I had been engaged said heras sorry, but he lould of which was not successful not pay so much, so bhary left & went to bothery to put & had to sell some employmen up the qual! Driling that of be proposed to Driling that of he would all an (6 harley proposed that I shows Join below & works together in es perimental research, & supwould allow me to assist - plying part of the capital reviews Dharley, I would give my to having a shove of the profits. I say glodly agreed to eve service gratio till I knew enough to be of value. arranged that we should Irthon agreed. So since that time we work together as partners, o not only lived 5 pleasures we fitted up a room in his together, but also worked appartmento to serve as a Tou will be intirected to labor atory by what time after their graph a larger have how we worked the quad. Po Swill tell you.

After putting up all the instrument (the double but) here & trying them on a metallie circuit to Dippe successfully, we started for Brusits, with which place we were to work. 2. State jump without them But official delays presented so Charley returned here & our doing anything for some time, so we decided to take which we started agreats. a run down the Rhine while But then we found that waiting. We had a very nice trypy during three weeks, which our batteries would not do. at Bruneds we had Daniel 5 fure in had Calland. harles edjoyed very much poor Jellant. It was his lest The Brusels lattery had a resistance canal to that of releasuring. Then we twent to Brussels the line 7, when we closed. V, pent up the great set there our increaser it threw us Inturned toParis to work of balance; so we decided that end, I harley remaining to buy or make Fullers in Brussels. But no conbatthuis for both ands. denors had been included Charley had meantime made sentral invention in the instrumento cent to which he wanted to try Dr Hors is we found that 1 work, but I had unex we could not get over the pectedly lost a good deal of the money I had remaining is had lent Charley a good deal Busio short up 5 could not lay out the

money required. Dr Hurg, to saying he was suffering bad pain in his stomach willow is harly had speaken 5 had suffered all night. of his inventions then pero-I got up, event , purchased - posed to fix upa labor. the necessary things to began rating of which Charley poulting him with would have role direction lineer & a few dropes of I to work with him as landanum & did this till Lis assistant, Charley about 12, when the pain & I tohave salaries X went away. Back if us though a share of the perofito. Charles of occupited to ene our It's begin working at once . On Meduce day the Both a gestion He got up at 3 & layou the sofe. But at to start with. & the prins returned very much worse. I went to That evening we spent fetch a Doctor but of 3 at a case, with Dr Horz. "all were out, I left word Charles was an encel as for out some a room do was, Migst home at "he cane in. The pari was 12.30 5 ment to hed. now coming interest a gony, township to witness. Next morning he came into my room at y.

Draw outagain to find a Doctor Rut it was P. 30 hepor Sectione home. All this time the pror Letton cuffered anofully, the crampo drawing upo the by dy into a lump. 3 That night however there When the Loctor came he was a relapeac. Yourting came injected morphia into his on very bad, every 3 buinutes. & that stopped the agony. he could keep nothing down. Oct 2. a.m. ene applies The tried ever thing, all came 12 luches, about the stomas up, & at last he asmitted Mest morning by was much hetter, of I there Mass y mucosities. The Doctor then told me that the puritoutes had let him know of to harley become general & said it illness, said hy hoped by nas impossible to save him. I decided at once him all right ag ani, to have a commetation of next day we had M. Herrard when he returned from the head doctor of the Notet a trop on which he Diene (the largest hospital was leaving that day. here | He only confirmed what our doctor baid & told us that he probably would not live through that night. Wharley did live however 5 the next day too, so hoping to dol come good I getted another concul-

how long he would be of getting well. He said & 650 weeks. Lacked for Mr Potisi, but he could not come, & imegot. Will then I had not Moutand Mertin, out of the Cabled, ges I thought it here not to feet the poor parents leading authorities in Paris - He only confirmed what has by letting them know that becal said before & took I true don was glangeroudy and all hope. ill to chey not able to do But bharly lived on still any thing. But now that in spirite of them. I even I has told that there was lasked a little stronger. hope, or chance of hope I would not give it up I decided to let the parent of now called in Riend Know Lo of earled ... precident of the faculty of (Larly ill ment Doctors medicine. He would not Lyce brecovery. give him up. He said there I had to add on - send 200 were chances for him. Dat gis I had executivery the had lived against it cent I had in hand, & , so long, that perhaps he In Horginas away of Seouls might peut through. get sno money. But I wined to Dothers The chances were small aleo. He came back at still he had chances. once & told me that he . I noted if he did line,

would give, me what more Duight require . 4 did 20. On Saturday & harley was the same of I called to his parents to that effect. But in the afternoon his glando huanne emollen. We had great difficulty -This betokened enjeperral with him all along he of the paritoneum of our was so impatient of being Doctor lasked very black. ill. The volition remained Mr Puskaco intro has when there was no controll Called every day after Ilit to direct it, so he was very him Know of the illness, difficult to manage. It sent up an american I las down for a minute I vetor who came back he would light with the next day also. nunes of had tobe called This gehit's told Markers ceam of and rarely key that he could not wich him quick Sometimis he his own brother to be would do all I told him. at other times he mould botter attended to than call me names & refuse to Uh. was do anything the was aufull. By this time toh had lost control of his brain, ruttels. today, land ghout never remaining two minutes in our pention groaning the whote time Il nas a torrible time V am glad the poor parents were spares the right stual. We had to

4 hours of the end, where we dispersed it with an injection Souther him & part gravaint il Condamum. We could not of the coultiers rubbed have him in hed to he had of the ointment, dutying to be traded just like a every throng Att never dept haby poor fellow. men than 5 minutes at That night he wandered or time & that were rarely, more than he get had done I could not leave him day the winted that I had or might, attend me refer of a battoup, telling me to him under the influence of marphia, as much as one (alle of the wires to pend on david. Bo to deaden the more recutance ite etc. pan But after 40.5 Q14. 20. a. m. he commenced clayo he became two encaps armiting. The tried to stips it to stand it no also the to could not, I range called baths. The last bath we up the Doctor. He succeeded gave him, we wer afraid ultimately in stopping it by now going to die in it. s the Soctor went away say ing that be were very On Saturday we gave him winter on that he would come a strong plugative of the poor fellow went on Lack at y to see him. evacuation till within He did not till my that it

But after he left I found the pulse got weakers weeker till imporceptable, the breacher grew stowers clower. He became quite unconscious al 6. the heathing stopped strange land as he might quietto. He att least died in beace. have done. But having This am auful blow to done all could stres hot me. We were such good lessen the pain. friends & henre such a Dettory Kindly offered to noble fellow his influence save me all trouble about was always strengthening the funeral & took all & beneficial, I have lost the necessary steps, after, what I shall never find calling you I called his parents & Puckaso. Purteaus of did all that could be came up at once o wroto done, His parents could out a calle toyou. In not have done more. I consequence tof your reply never left him the whole acking Puckass to altered trul. You have the consister of theming that he did not lie Incared for in a to the funeral Grang with drew the instructions he had given & Perskass has averaged all. I feel bound to any that Mr Pusteres has been most gentlen only Kind & considerate in

cuery way.

Igothin to get taken before The encelling of the glands we went to Durmany. changed Charleys face agreet We had a private service deal. The poor fellow was meanly paralysed of could only which as the last. When here in my studio, no me evere only a few friends & then we troop hinto the the end came his face was painful to look at. The Chapel. I have packed containing has much up all his things & send improved it, but still the them If to day I keep similing of the glands the brokes the had here could but be overcome & Kenoring that he would has altered the face. like me to have them. at took some photographs I though I have now of hime, as he lay in my told you pretty well all. studis, from the best at some futine time , positions, as his mother shall till you what he will not be able to see told me about his quand him except in one peretion with White Swish you to the face only. Whenin the original course proofs. Jend you come of the querrel which only testifies this generous of brane disposition. a portract of him which

We were so intimate that he told me all about it. you will pershably thrust differently then of that matter & want your opinion of him totic The Doctors saw that erminspaired. puritonites inlike very rare The ductors emed not with men, is always fatal. account for his illness. They say it must have They were very much beck a cold in the bowels. adoprised at his living . We had a very good ordinary as long against it Il doctor & 3 concultations was his immense dolition with highest authorities that kept him going to long the with. Mr Riff arrived here yes -turdey & has taken much of Morankers aut an american doctor. We had two nurses. news left him & I had trouble about the funeral an assistent, a young man charley hed helper Horaill suryou before long he tetto me s can confine of who was glad to help boyou what I ary, that (me in night natching he could not have been better eared for at home this lies cuts me upo toribly; though I am

alder than him, I had much an could not have found both in his mind. intimacy before of this While detecting cant, termination is hard to he was one of the most bear. I guess he had upright men I have developped nuch in lome across. character since he left If there is any thing you to had had hard have not bold you which experience to riper him Ho had a will which Allina, Ishall be would have ruled an glad to give you any army but actuated by Kind & mild firsther information I am Itran Lin feelings gluago. Faithfully yours Ate was a brane, generous Cargo harted fellow a mean thought

Miscellanuous Qch 22.79 newstray that be always very will , kindly histed by the Dr Adapty sympathe been a ca

Paris. le 12 y he PREFECTURE DE POLICE. 2º DIVISION. Le Préfet de Police invite les Autorités civiles et les Agents de la force publique à laisser passer librement le corps de M. Charles Edison transporté de pour y être inhumé. Prefecture de Police le Proces - verbal Le Chef du & Bureau (2º Division), Formule po 13 (double).

Fort Heron Mich Oct 23/2 1. A. Eduson Esq. Dear Les Truelo Park At the request of your brother I write to you to bearn what arrangements, will be made to have, Charley's remains, brought to Port Auson after arriving at New York _ Hes the request of your brother, that you come here a day or two before the Tremain's get here - And if you well have your freind, there to see, that the came will be properly cared for and forwards, on the arrival of Steamer_ or whether some person from here had better go to New York and look after it maller Your Brother leaves this all to your care Abutwant, to know just whatarrangening you make _ Your brother and his family are so atterly crushed, and heart broken, about the untimely death of their dies by that it is pitiable, and heartrending to see their distress- Pit could not even, bear to su or hear, any of the dispatche read, so intense was his an quick when he learned the worst - Pet says he want you for the sake of his wife and his Till the come here a day or to bufone Charley; remain - for it is the last their that can ever be dine for hisdear boy_ Even should you never come to M. Haron again_ I Heave write me on receipt of This, what arrangement, you will make, and what dagicall be here - Shave told Pett what day the remain's will be in New York_ add respect showed the remains in Paris-in behalf of your to to ther and his family and charleys freihanshere of rundery will

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DU WOOD	M. Andrewski A. Warr. World
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	— le director des dessantes de port de Ross-Verk, et terrar dite seront départes deux et mayount, est derront à expositre entre de maire, — Le Orginales était re-le director de destarraites de maire, — Le Orginales était re-le director de maire, de la confession de déclarraites de maire, — Le Orginales était re-le director de maire, de la confession de la co
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45, Sommedel Opera THEO: PUSKAS

BENJAMIN MEAKES

FOR PARIS AND NEW-YORK TRANSPORT ABROAD SEX TO N

Of the American Episcopal Church of the Holy Trinity rue Bayard, 25.

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1879. Edison, T.A. - Honors and Awards (D-79-015)

This folder contains correspondence and other documents relating to honors and awards conferred on Edison by governments, colleges, learned societies, charitable organizations, and other institutions. Documents relating to honors memberships in social clubs and professional societies can be found in "Edison, T.A. - Clubs and Societies."

All the documents have been filmed.

Thomas A Edison mis. If you will call here this Evening or in morning I will. deliver you decorations R. C.M. Cormick 5th Ave Hotel



L Mamacen

J. L. Edison Exp. Menlo Park.

Dr. Fr

Calandaduined mes Ann Institute judges had not got out the a but he expects the medal. I will a

him shir the marker in get it definitely fixed Respy

Geo. 4, Bliss





MASSACHUSETTS

Charitable Mechanic Association.

Boston, Jan. 2651879

Dear Sir:

The MEDAL, awarded to you at the Thirteenth Exhibition, is ready for delivery, at No. 4 Beacon Street, near Tremont, also the DIPLOMA which accompanies the same.

Electrotype cuts of the Medal to print from, as represented above, can be supplied.

Very truly.

JOSEPH L. BATES. Scoretary

see that your Diploma is correct before it is

The Electic Pen received the award of Superiority from the author of Superiority from the Author How Down half

Address
GEO. H. BLISS
Geof Monagon

(According Lang agent)

The Chicago Line agent

Chicago Line agent

The Chicago Line agent

Menlo Park.

Dr. Sr.

Cleans write that the fredges of the American Institute have not yet reached the class in which the flen was placed. He is going to try to hurry them up. Rexpy

Sen. mgs

en! Mancaen radany To Mis J. A. Edison. Erg. Menlo Park. N.A Dr. Fr. Cleland announces that the model for confermanty for 1878 has bein agranded to the Electric Pan Prices by the American Institute. The Means is not get completed Rexpy Seo 4. Ress Ben. Myr

Daris, le ÉTATS UNIS D'AMÉRIQUE COMMISSARIAT RÉMÉRAL menlo Bark.

[ENCLOSURE]

Le Ministre de l'Agriculturez du Commerce et Madame Ceisserene de Bort prient Monieux Edison

de leur faire l'honneur de nemir passer la Soirée à l'Hôtel du Ministère 78 rue de Varenne le Landie Cétobre à Wheures & précises

Cette Carte étant rigoureusement personnelle devra être renvoyée à M. le Chef de Cabinet du Ministre dans le cas ou on ne devrait pas s'en servir.

Department of State, Thomas a. Edian Egg. Menlo Park, N. J. frachment diflower from the Grand Chancellor of the Legin af Honor, which was received here only a few days since This completes, I believe, the offieal documents relatmy to your deemation

92 Reade St. N.J. Jeh. 184 1879.

Dear Sir, Please give us directions
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June 19th 1879.

Jam Respectfully your Savia D. Delmaket

Consulate General of Spain.

New York City, September 22.71879

UN ANSWER PH YOU'R FANDR AF

Thos A Ediseon Erg

Sir: I have received to day from Sour In Roman Rodrigues, Secretary of the Dociety for The Smprovement of Shr of Madrid, a roll address to you, which I know by bearn, requesting an acknow. legement of the receipt of lame
Refeelfully you.

A. cce Wriarte Consul General of Junio



Rutgers Gallege,

Hero Brunswick, A.J., <u>Lev. 1.</u> 1879. Dr.J. J. A. Edvern, Ph. D. Dear Sir.

brand of the Philoselean Ellerang breedy of the Philoselean Ellerang breeding of Ventgere College to inform to an I tommany Membership of our breidy. I have always been the arm of the breiting that a thing pein as have the pein as have present an exalted presision in

Scientific and Elicary attainments.

Efruse my respectfully-

Iring S. Upen.
Pre. Philrelian dr.

To Prof. J. A. Ediem. Monlo Park.

1879. Edison, T.A. - Insurance (D-79-016) [not filmed]

This folder contains bills, receipts, routine correspondence, and other documents relating to the payment and renewal of Edison's insurance policies.

1879. Edison, T.A. - Payroll Receipts (D-79-017) [not filmed]

This folder contains payroll receipts for Menio Park laboratory employees. The Edison National Historic Site also holds an extensive collection of employee time sheets for the period 1878-1931. The time sheets for 1878 have been fillmed as a representative sample (see Thomas A. Edison Papers Microfilm Edition, Part I, 17621-876.)

1879. Edison, T.A. - Unsolicited Inquiries (D-79-018) [not filmed]

This folder contains unsolicited correspondence requesting agencies for Edison's inventions, inquiring about the purchase or cost of his inventions, or asking for other information about his inventions.

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